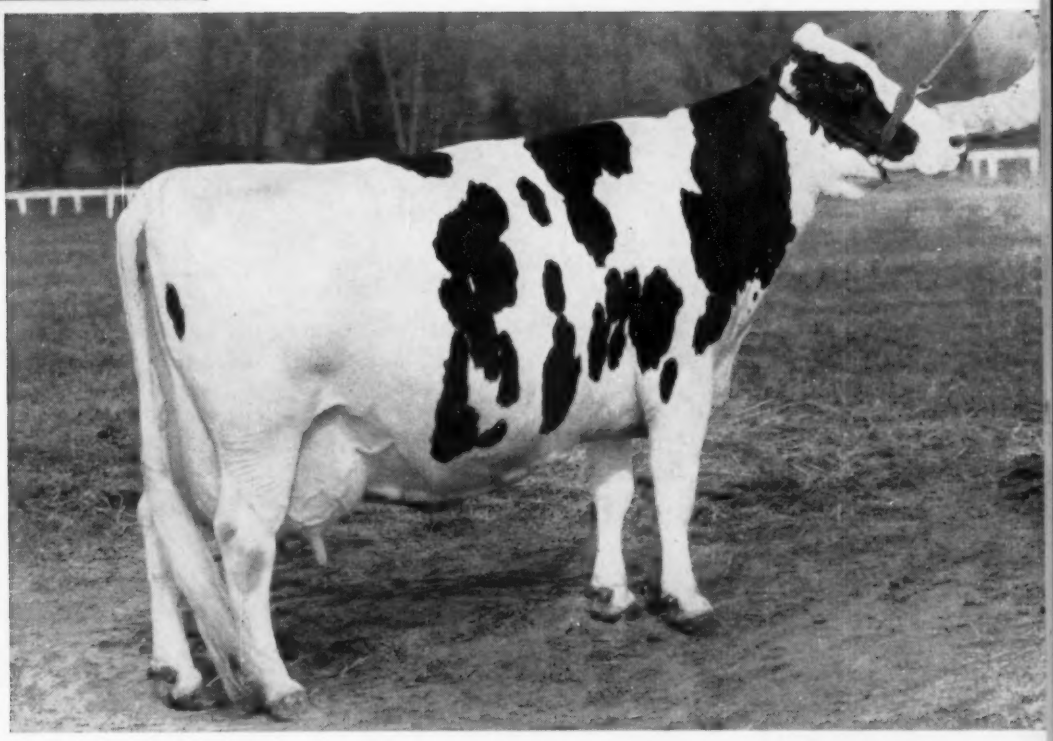
Holstein-Friesian World

THE NEWSPAPER OF THE BREED

June 2, 1956

UNIVERSITY MICROFILMS 1-51C
313 N. FIRST ST.
ANN ARBOR, MICH.



Frasea Butter Girl Wayne 3092125 (EX)
New Breed Champion 13 Year Old on AR - Carnation Milk Farms

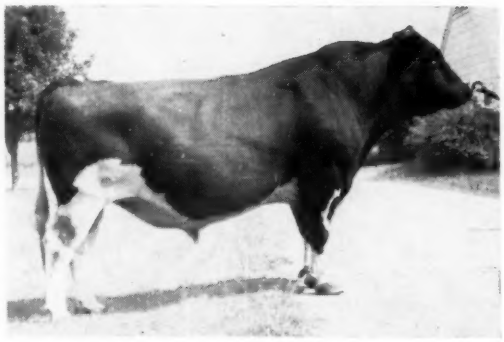
IN THIS ISSUE....

Lakefield Is Top Dispersal Since 1947

Offering a Preferred Pedigree Son of

KYLAND CASCADE BURKE

GOLD MEDAL PROVEN SIRE



KYLAND CASCADE BURKE (Gold Medal)
Sire of E.T. 815

KYLAND CASCADE BURKE
1063832

Good Plus - Gold Medal
Sire of two 2-year-old daughters with 751 and 723 lbs. fat. Son of Kyland Fobes Burke Marathon, whose Excellent dam made 1013 lbs. fat. His dam is Popevale Cascade Amy (VG) with 812 lbs. fat and a lifetime record to date of well over 150,000 lbs. milk and 5,000 lbs. fat, she with three 100,000-lb. daughters, and four classified daughters: 1 Excellent, 3 Very Good.

EAR TAG 815 — Born Jan. 28, 1956

The six nearest tested dams of this calf average 789.5 lbs. fat and over 22,000 lbs. milk. The dam, Kyland Bonny Bess, has a total to date of 155,884 lbs. milk and 6,078 lbs. fat in 8½ lactations, 3X and 2X, with a high record of 828 lbs., 3.9%. The dam is by the Gold Medal Proven Sire, Admiral Bonny Girl (VG). The next dam is Alverno Fobes Admiral Bess with 663 lbs. fat at 3½y.

Write for pedigree and full details.

Twin Symbol Heifers to the Super-Duper, June 13

THEIR SIRE'S DAM

QUALITY FOBES ABBEKERK GAY 2471271
"Very Good"

9y	365	3X	26,857	3.7	998.9	AR
8y	365	3X	30,056	3.7	1109.8	AR
6y	365	3X	29,903	3.7	1119.4	AR
4y	365	3X	24,413	3.8	931.5	AR
2y	365	3X	18,679	3.9	731.7	AR

A daughter of Winterthur Fobes Great Viscount (VG-GM) from a 24,000-lb. daughter of Winterthur Nebraska Great Quality (VG-SMP).

See page 3, May 19 World for the Fobes son going to Earlville also.

OSBORNDALE OLLINE SYMBOL

OSBORNDALE OLLIE SYMBOL

Born January 28, 1954

By Osborndale Quality Symbol (VG-88-4y)

A son of Sir Bess Ormsby Burke Fobes (EX-GM) from the great cow pictured at left. His first 4 jr. 2-year-old daughters have this ACTUAL AVERAGE:

Jr. 2y 360d 3X 14,763 4.2 623

Dam: Osborndale Royal Olline 3382193

2-2	365	3X	21,097	3.4	722.9	AR
3-3	355	3X	19,594	3.7	721.6	AR

and her dam is a 900-lb. daughter of Sir Bess Ormsby May 2d (VG-GM).

* * *

OLLINE—Bred Oct. 22 to OSBORNDALE GAYBLADE, son of Royal from the Gay cow.

OLLIE—Bred Dec. 29 to SIR BESS ORMSBY BURKE FOBES (EX-GM).

* * *

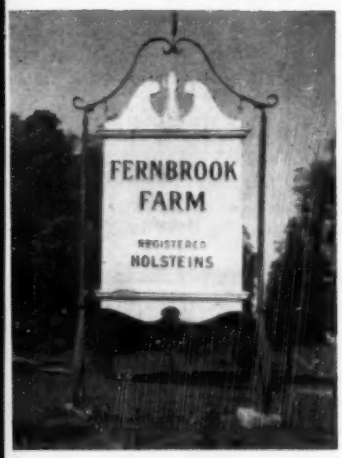
What a pair of foundation heifers these are!

OSBORNDALE — Derby, Conn.

— Accredited and Certified —

FRED M. NICHOLS, Mgr. MRS. W. S. KELLOGG, Owner HANS JENSEN, Herdsman

Continued Improvement is the Key to Success



L. H. & C. H. SWENSON, JR.
Cert. - Vacc. - Acc.
WAPPINGERS FALLS,
New York

. . . and that's where our DEACON daughters shine!

FERNBROOK FOBES TUFFY —

2y	2m	305d	3X	11,065 m.	3.8%	423 f.	HT
2y	2m	365d	3X	17,600 m.	3.8%	671 f.	HT
4y	**4m**	**365d**	**3X**	**19,780 m.**	**3.6%**	**717 f.**	**(sa)**

FERNBROOK FOBES FINLANDIA—

2y	3m	305d	3X	14,273 m.	3.4%	487 f.	HT
3y	**5m**	**365d**	**3X**	**22,080 m.**	**3.5%**	**770 f.**	**(sa)**

FERNBROOK FOBES FERLOT—

1y	11m	305d	3X	11,685 m.	3.9%	458 f.	HT
3y	2m	354d	3X	15,883 m.	4.5%	712 f.	HT
4y	**3m**	**365d**	**3X**	**20,220 m.**	**4.0%**	**816 f.**	**(sa)**

FERNBROOK FOBES POLLY—

2y	4m	305d	3X	15,912 m.	3.8%	599 f.	HT
3y	**4m**	**365d**	**3X**	**21,970 m.**	**3.7%**	**810 f.**	**(sa)**

WINTERTHUR FOBES SELECT DEACON
Silver Medal Production Sire

Sire of the above daughters and many others in our herd. He is by P O F 14th (EX-GM) from the 850-lb. 2X Vamalo and thus full brother to the 906-lb. 2X Camalo.

Ask us about youngsters with strong Winterthur backing for three generations.

— also . . . Karakul sheep for sale —

Holstein-Friesian World

The Newspaper of the Breed

VOL. 53 - NO. 11 JUNE 2, 1956

Established 1904

Combines Holstein-Friesian Register (1886) and Black and White Record (1916)

Published at Lacona, N. Y., on first and third Saturdays of each month by Holstein-Friesian World Inc.

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June 16, July 7, 21, 1956

News and advertising forms close 19 days in advance of publication dates.

Telephone Sandy Creek, N. Y., 3301

THE COVER

Frasea Butter Girl Wayne 3092125 (EX), long known as a top show ring winner, has recently made new history at Carnation Milk Farms, Carnation, Wash., by completing the highest record for our breed ever made in the U. S. on AR test for cows 13 years old or over.

Her new record at 13 years, 0 months is 26,325 lbs. milk, 3.8%, 1008 lbs. fat. Making the performance even more distinctive, she calved again on May 15 (bull calf) just failing by hours to qualify a 305-day record in the same lactation. The picture was taken shortly before she calved at the start of this record. Quite a 13-year-old cow! (See her further story in this issue).

NEWS of the TRADE

STATE RECORDS

Vermont

Glenafton Laurel Vee 3741051 (GP), owned by Anthony B. Farrell, Jr., Farrell Farms, Fairlee, Vt., now holds first place in the 2X Vermont Herd Test List, regardless of age, with her latest record of 21,017 lbs. milk, 4.9%, 1040 lbs. fat in 365 days 2X at 9y 9m. Vee is also the Vermont AR 2X Champion with 21,131 lbs. milk, 4.5%, 960.9 lbs. fat in 365 days at 8y 6m.

This Glenafton bred cow came to Farrell Farms through the 1953 Rag Apple Roundup at a price of $3200. At that time she had 3X records at 2, 4 and 5 years of 768, 837 and 989 lbs. fat with a 4.7% average test. She is a daughter of Marksman from Vee Rag Apple Hartog, the high testing daughter of Montvic Chieftain 7th and Pebble Beach Vera Secunda.

Among the well known offspring of Glenafton Laurel Vee is the $5000 Glenafton Kinsman, herd-sire at Richard B. Ross' E'erdowell Farms, Gowanda, N. Y.

The Farrell Farms herd is being completely dispersed June 25 at the farm, under the management of W. A. Baker, Exeter, N. H.

Illinois

Mistress Jewel Posch 2848357 (VG), owned by Elmwood Farms, Lake Forest, Ill., has set a new state record in the 10 months division, A.R. over all ages on 2X milking. Her record at seven years eight months is 21,634 lbs. milk, 3.8%, 816 lbs. fat, carrying calf 185 days. She is a daughter of Dunloggin Supply Master 809049, a son of Dunloggin Woodmaster and out of Jonabel Citronella 2198771, 825 lb. daughter of Dunloggin Standard that was a member of a well-known winning Produce of Dam some year ago.

Montana

USHunt Chief F F E Maid 286672 bred and owned by U. S. Dairy Division, Huntley, Mont., has set a new record in the Advanced Registry Division for the full-aged class 2X, 30 days with a production of 17,885 lbs. milk, 3.4%, 600 lbs. fat, carrying calf 189 days. She is the daughter of Chief Piebe Line-Gerben Colan Star 794633.

Colorado

College Ormsby Burke 342043 (GP), bred and owned by Colorado A & M College, Fort Collins, Colo. has recently joined the growing list of 1000 lb. cows in Herd Test. Calving at four years, three months, she made in 365 days 3X 26,989 lbs. milk 3.7%, 1006 lbs. fat. She heads the Colorado list in the Herd Test for junior four-year-olds, Class 3X, and becomes the 689th U.S. Holstein to produce more than 1000 lbs. fat in a year. She is a daughter of Sir Valentine Hazelwood Burke 909945, whose daughters have made such a fine showing, both in production and in the show ring.

Oklahoma

Oklahoma A & M College, Stillwater, has developed a new state leader in Advanced Registry, Sooner Valiant Hatpin 3405495 (GP). Her record is 3-9 365d 3X 19471 3.8% 732, record closed Mar. 15, 1956. She is sired by Sooner Pontiac Valiant 944-908 and out of Sooner Skylark Hattie 2549170.

4 TIMES OVER 600 LBS. 2X

With a 1955 2X HIR average of 602 of fat, the Thonyma herd of Ernest A. Reed & Son of Lyons, Kansas becomes the first and only herd

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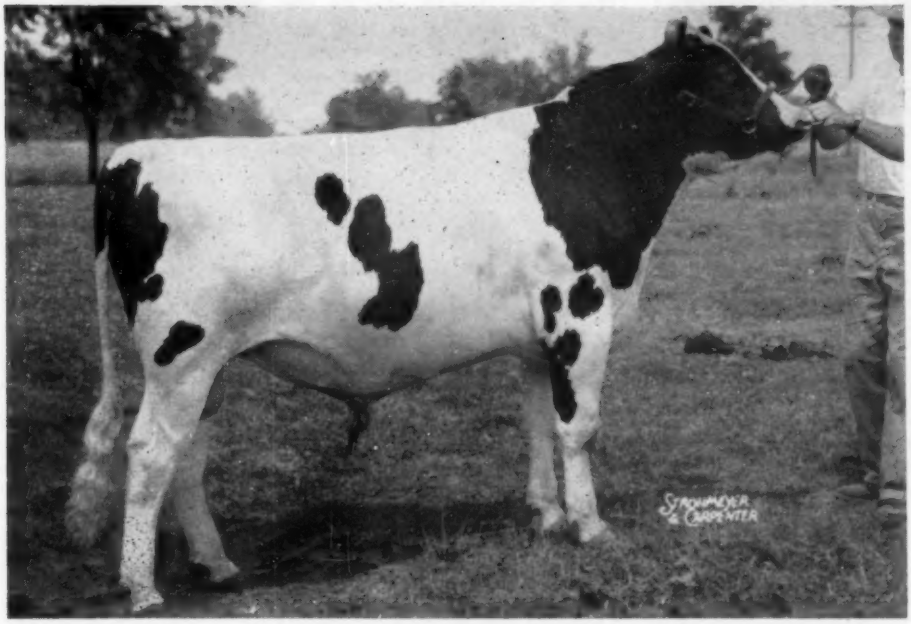
"Paramount" - -



Green Meadow Paramount is one of our main herd sires. We have a lot of faith in him for three reasons. One is that he is sired by Constellation. You can be sure you will be hearing about the Constellation daughters for many years to come. Next month we will tell you about some of his daughters, one of which has just finished with one of the highest 2X records ever reported.

The second reason is the cow family back of him. Take a look at the "Golden Genes" ad in this issue for a full pictorial display of this family. His dam is the Sunny cow with 1061 lbs. F and Very Good. Next dam is the Mabel cow 1008 lbs. F and Very Good. The Susan cow is his maternal ¾ sister with 832 lbs. F on 2X. Not pictured is his own ⅞ sister with 725 lbs. F as a 2-year-old. THIS IS TRULY QUITE A FAMILY!

Third reason is the many daughters of Paramount that we have here. They are uniformly good individuals. Last year his daughters placed 1, 2 and 3 as Jr. Yr. at the State B & W Show. Also 1st Jr. Get at Ohio and the Michigan State B & W show.

We are sure that when the Paramount daughters come into production you will be hearing more and more about them. Why don't you write us for prices and pedigrees on sons of his we have to offer?

Green Meadow Farms

Elsie, Michigan

"Where the Latch String Is Always Out"

SOON!

REGIER KING NETTIE (EX-91)

The time is almost at hand when we hope we can announce the birth of a new herd sire. Regier King Nettie is now dry preparatory to her July calving to King Prince Jule (EX).

Nettie's records to date, all 2X:

2-4	363d	14970	3.6	544.2
3-6	365d	16177	3.5	571.2
4-10	302d	18046	3.7	675.4

Nettie's daughter, Regier Triune Duchess, is now fresh at 24m and milking 53 lbs. on 2X!

Southwind

Holstein Farm

"The Crescent Beauty-Triunes"

EDMUND CAMPBELL

Seguin, Texas

Home of the "Mary Pontiacs"

EDNACHESTER MAN-O-WAR MARY "Excellent"

With consecutive records of 1041, 1113, 1157, 1246 fat, and just completed with 1102 fat at 12y 6m!
Famous brood cow at Harden Farms. Dr. Harrison says: "Within a short time the Mary Pontiacs will constitute more than 50% of our herd." What better recommendation for this marvelous family?

One of our Sires:

HARDEN FARMS DUKE WAYNE

A grandson of the cow pictured, out of her daughter (Wendy), classified "Very Good," 764-lb. 1st 4-yr-old, N. Y. State Fair, 1953. Wayne's sire is Pabst Reburke Duke who is siring such fine udders and high production at Harden Farms.

Breeding Stock For Sale

Ednachester Farms

Certified - Vaccinated - Accredited - PBR -

Chester and Edna Foote
FORT EDWARD, NEW YORK

of the breed to be over 600 lbs. of fat on 2X for five consecutive years.

The averages for the past five years are as follows:

1955	22 cows	2X	14,807	4.1	602.0
1954	17 cows	2X	15,028	4.1	612.1
1953	20 cows	2X	15,227	4.0	609.3
1952	18 cows	2X	15,701	4.0	623.4
1951	15 cows	2X	15,772	3.9	610.6

This is the eleventh year for the Thonyma herd to be on HIR: the average for the last five years is 15,307 milk, 4.0% and 611.5 fat while the ten year average is 18 cows, 2X 15,019 milk, 3.8% and 574.5 fat. The five year and ten year averages are believed to be the highest ever made on twice-a-day milking.

The Reeds own a half interest in the 1955 All-American Ormsby Burke Pontiac Mose and this sire was in service at the Thonyma herd for several months previous to the 1955 show season.

Lindsay Acres Rag Apple Ellen, who last year set a new mark of 1073 lbs. fat for junior 2-year-olds on 2X. She has credits of 7841 lbs. milk, 5.1%, 401 lbs. fat, according to a report from her owners, A. H. Lindsay & Sons, Carroll, Penobscott Co., Me. She has averaged 109 lbs. a day, with a high day of 112 lbs.

SHIAWANA IDEAL (GM) DEAD

Lee Lamb, Bull Buyer for American Breeders Service, Chicago, Ill., reports the death of Shiawana Ideal, one of the Gold Medal sires in the American Breeders Stud. Ideal was bred by Jay F. Bowlby, Shiawana Farm, Ovid, Mich., and proved in the herd of George and Ross Robb at Fowlerville, Mich. He earned his Gold Medal rating as a result of his work in the Robb herd.

Ideal entered the Madison Stud on Jan. 31, 1949. Through January, 1956, after 7 full years of service, he was credited with a total of 60,848 first services.

SHIAWANA IDEAL (GM)
Picture taken a year ago at just past 12 years of age. This Gold Medal sire just recently went out of service at American Breeders Service after 7 years of service and almost 61,000 first services.

The USDA Report of October 1, 1955, showed him with 255 artificially sired daughters having a total of 349 records averaging 11,468 milk, 3.9% and 442 fat (305d-EX-ME). His latest HIR proof shows that 47 daughters average 12,500 milk 3.8% and 475 fat (305d - 2X- ME).

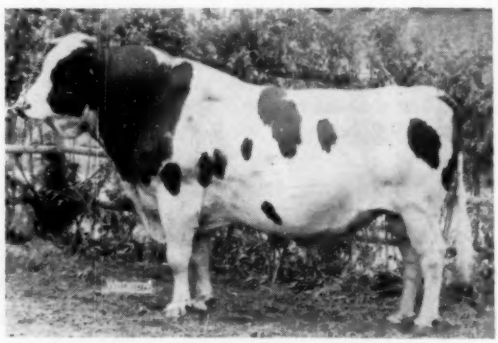
During his seven years of ABS service, Ideal stood first at the Madison Stud, next at the Carmel, Indiana Stud, next at Kansas City, Mo., and finally back at Madison for the last 2 years of his life. Mr. Lamb reports that Ideal has been used extensively in the American Breeders Service frozen semen work during the past several years.

Shiawana Ideal was a son of Creston Aaggie Homestead out of Shiawana Annabelle.

BURKE SON PASSES AWAY

This Silver Medal Production sire, Pabst Burke Lad Pontiac, was H-63 in Badger Breeder's stud and nearly 13 years old when he passed away with complications due to old age on March 27. He had been in active service right through the winter.

Few bulls have the opportunity of extensive service as had this Silver Medal Production sire. He was purchased as a calf from Pabst-Knutson by Albert F. Gallun, Jr., Hartland,

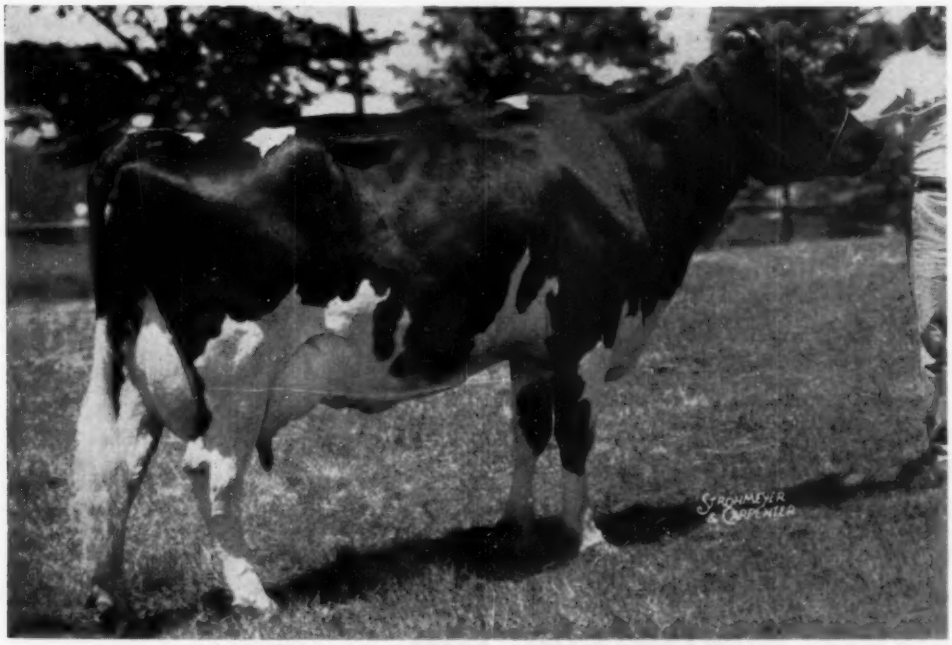


PABST BURKE LAD PONTIAC (GP-SMP)
(Photo taken at 10 years of age)

"Great" Calves Now Arriving - -

Our Jr. Herd Sire — Hilltop Transmitter Great

His Excellent 4% Dam



SWEETHOLM RAG APPLE (Excellent)

3-9 365d 2X 18,185 milk 4.2% 764 fat

She has another record of 740 fat on 2X with a 4.4% test and this year she is heading for a 900-lb. record with 500 fat in the first 5 months on 2X. Her sire is a top son of Montvic Rag Apple Sovereign and her dam is a daughter of an Excellent 826-lb. cow.

He is a "Transmitter" Son

"Great" is a son of one of our senior herd sires, Clarkdale Gloria Transmitter (EX-GM) — "The Bull of a Lifetime." Transmitter's latest proof, just reported, shows that he has 23 daughter-dam comparisons with the daughters averaging 15,590 milk, 3.82% and 595 fat. This was an increase of 3,232 milk, .12% and 138 lbs. fat.

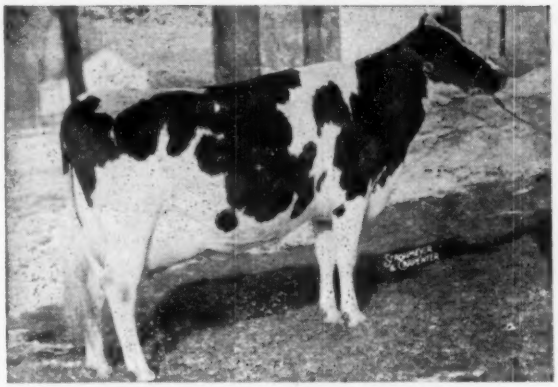
CLARKDALE GLORIA TRANSMITTER (EX - GM)

These cows are due soon to GREAT—Hurlwood Conqueror Baroness (VG), due in June; Poestenkill Sensation Pontiac (daughter of Dictator Fobes Pontiac Lass), due in June; Poestenkill Model Dale (Model daughter of our "EX" Dale), due in July. Write for prices and pedigrees on possible GREAT sons from these cows.

Accredited — Certified — Vaccinated — Classified — Analyzed by aAa

Honeyman...

— Dam of Honeyman —



Cochran Sovereign May (VG)

New York State Champion 3-yr-old
5-1 365d 2X 19,594m 4.3% 839f
2nd Best Udder and 3rd 4-yr-old, N. Y. St. Fair, 1952

HIS SIRE

PABST WINTERTHUR ZEUS

EXCELLENT — GOLD MEDAL

High Production and Test, Also Superior Type! These Factors are Deep in the Pedigree of Honeyman — Select a Son for your Herd.

Qualified 9 Years For Progressive Breeders Registry

Benton Farms - Blairstown, N. J.

T. CLARKE BENTON Manager
Certified — Accredited

A Catalog From Mid-West is - -

Your Best Assurance of:

An attractive catalog—
At a reasonable price—
With pedigrees compiled—
—by cowmen — For Cowmen.

Write for complete price list.

Mid-West Pedigree Co.

MAURICE B. TELLEEN

BOX 94, WAVERLY IOWA

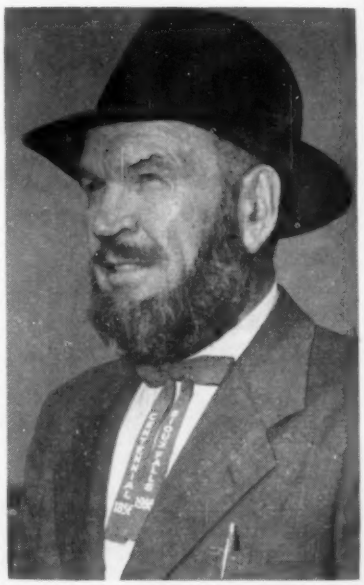
Wis., and developed at Gallun's Hickory Top Farm. In June, 1949, Jack Holtzapple, then secretary of North Mercer County Holstein Bull Association, Rockford, Ohio, selected Lad Pontiac for their bull ring. (Jack is presently manager of SanMarGale Farms in Ohio.)

Inasmuch as the North Mercer ring was small, Lad Pontiac's service was limited for a few years. After he and his progeny were reviewed by BBC's Sire Committee and their Sire Analyst, Alton Dale Block, he was brought to Badger Breeders, Shawano, Wis. on May 10, 1952 and has been in active service since then.

He sired several daughters over 600 lbs. fat on 2X at Gallun's. His highest artificially sired daughter is owned by Vernon Caffee, Willshire, Ohio. She is Chattdale Burke Pontiac (GP) and made at 2y2m, 365d, 2X, 18297 lbs. milk, 3.4%, 616 lbs. fat.

Lad Pontiac was full brother to Pabst Burke Pontiac Lad (SMP) used by Ervin Beilke, Fair Water, Wis., and John Zoberlin, Plymouth, Wis. The Badger stud still has one son of Wisconsin Admiral Burke Lad in service. He is Pabst Burke Canary Lyons (VG.)

GUESS WHO?



COLD WINTER IN SOUTH DAKOTA
Fieldman John Stewart has been sporting this noble and virile hirsute centennial adornment during the events of the spring season. This exclusive picture was made at the Nebraska State Black and White Show. Fortunately, it has been a cold spring, too.

COMPLETE DISPERSAL
FARRELL FARMS

Mr. and Mrs. ANTHONY B. FARRELL, JR., Owners
AT THE FARM

FAIRLEE, VERMONT

MONDAY — JUNE 25 — STARTING PROMPTLY AT 10:30 A. M.

122 HEAD — 112 FEMALES 10 MALES

BANG'S ACCREDITED. VACCINATED. T. B. ACCREDITED. T. B. AND BLOOD TESTED WITHIN 30 DAYS OF SALE. PREGNANCY EXAMINATIONS BY DR. WILSON HAUBRICH. HEALTH CHARTS AT SALE

ONE OF THE FINEST RAG APPLE HERDS — DEVELOPED THROUGH THE USE OF CLOSE RAG APPLE SIRES ON A CAREFULLY CHOSEN FEMALE FOUNDATION LARGELY OF TOP RAG APPLE FAMILIES — PLUS STARS IN OTHER ESTABLISHED LINES.

AR — HIR — DHIA TESTED WITH RECORDS TO 1040 FAT 2X

3 STATE RECORD COWS SELL

(ONE HOLDS 2 STATE RECORDS — ANOTHER FOUR STATE RECORDS)

1955 HERD AVERAGE — 2X — 12,521 3.9% 482.2

CLASSIFIED. The herd has followed a consistent classification program since its founding. The most recent classification was March, 1956.

aAa ANALYZED. We have used this service as an aid in our breeding program for some years. Mr. Leo Blanding brought us up to date on May 26, 1956.

A Pre-sale Dinner and Get-together will be held at Bonnie Oaks Inn, Fairlee, Vermont, on Sunday, June 24 at 6 P. M. Everyone is welcome, and we hope you will plan to attend this as well as our sale the following day.
MR. AND MRS. ANTHONY B. FARRELL, JR.

THE HERD IS OPEN TO YOUR INSPECTION AT ANY TIME
SALE IN TENT **CATERER ON GROUNDS**

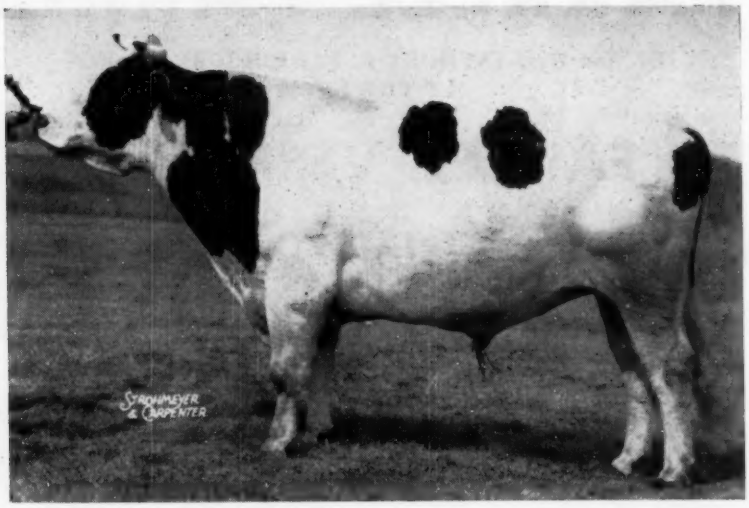
T. R. LANGDELL
WILTON, N. H.
Auctioneer

See Following Pages
For Pictures and Details

W. A. BAKER
BOX 231, EXETER, N. H.
Sale Manager

"KEEPSAKES" IN THE

FARRELL FARMS
FAIRLEE, VERMONT



MALLARY RAG APPLE KEEPSAKE (GOLD MEDAL—VERY GOOD—RSS)
Formerly owned jointly with Mallary Farm, and recently sold to Tri-State Breeders Co-op., Westby, Wisconsin for $6,000. He is now in service there.

HE DERIVES 50% OF HIS INHERITANCE FROM JOHANNA RAG APPLE PABST (AS MUCH AS ANY SIRE SINCE THE OWN SONS OF J R A P)

HIS HIR PROOF . . .

13 dtrs. ave.	13393	3.84	514
12 dtrs. ave.	13194	3.87	510
12 dams ave.	12103	3.89	471
	+1091	−.02	+39

22 Classified daughters average 81.5 all in heifer form.

Sire 1st Senior Get No. N. H. B & W. Hartland, Vt. Fair, and Conn. Valley Expos. 1955. The winning Dairy Herd at Hartland Fair was comprised of his 4 daughters pictured opposite.

Sire: RAG APPLE TALISMAN

From an Excellent 1048 fat 4% daughter of JOHANNA RAG APPLE PABST. 48 ROP records by 23 daughters average:

15727 Milk 4.34% 683 Fat.
Average age 3 years 144 days.

Dam: MALLARY FARM GRATEFUL

7y 10m 365d 2X 19574 4.0 774

By Montvic Posch Rag Apple 2nd from Mallary Farm Posch Thankful, 984 fat daughter of Montvic Posch Rag Apple and Montvic Rag Apple Colantha Abbekerk, 1263 fat Excellent daughter of Johanna Rag Apple Pabst.

KEEPSAKE COMBINES THESE TWO 1000-LB. 4% EXCELLENT DAUGHTERS OF "JRAP" WITH 2 CROSSES TO THIS "GM" SON

MONTVIC RAG APPLE COLANTHA ABBEKERK Excellent
9y 365d 3X 29208 4.32 1263

MONTVIC POSCH RAG APPLE
Gold Medal - Very Good
21 dtrs. from 800-1080 fat

MONTVIC RAG APPLE BONHEUR ABBEKERK Excellent
5y 365d 2X 26262 4.0 1048

NO SIRE ALIVE CARRIES MORE OF THE

DISPERSAL
MONDAY - JUNE 25

40 DAUGHTERS — 5 SONS

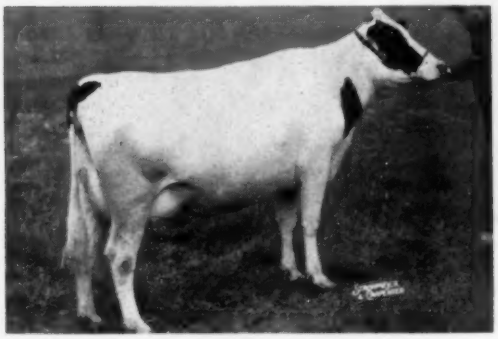
UPWEY KEEPSAKE KAREN (GP-83)
3rd 3-year-old (Blue) to Lea and Colleen in class of 13 No. N. H. B & W 1955.
3y5m 302d 2X 11887 3.9 469
A son, full sister, maternal sister sell

WE'RE SORRY!

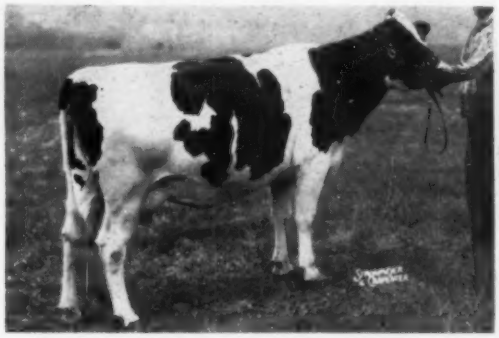
The picture which was planned for this position was not received in time for use in this issue. She is the best individual daughter of her Gold Medal Proven Sire. She is described in the caption below. Her photograph will appear in the next issue.

UPWEY KEEPSAKE LEA (Very Good—86)
1st 3-year-old, Sr. and Gr. Champion, No. N. H. B & W Show 1955. Best Udder Winner Hartland Vt. Fair 1955. 262 lbs. fat first 124 days, 4y3m, 2X.
Her dam; a daughter; a full sister and her daughter all sell.

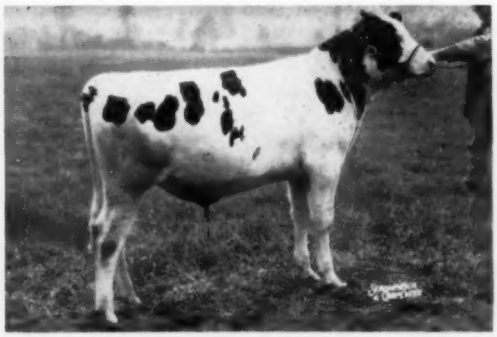
ALL KEEPSAKES — ALL SELLING



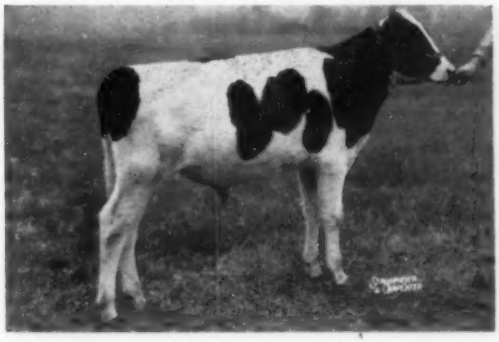
UPWEY R A KEEPSAKE FANCY (GP—84)
1st 2-year-old No. N. H. B & W Show 1955. Her dam Grand Champion Female Vt. B & W 1951. Due in June to Glenafton Headliner. A daughter also selling.



UPWEY R A KEEPSAKE COLLEEN (GP—82)
2nd to Lea, No. N. H. B & W Show 1955.
3y7m 290d 2X 11707 3.5 413.
Due June 16 to Keepsake. From a dtr. of Sir Bess Ormsby May 2nd (GM). Maternal sister also sells.



UPWEY ABBEKERK KEEPSAKE Born July 16, '55
From Springbank Sovereign Betsy, a 607 fat 4.6% own daughter of Sovereign, full sister to Spring Bank Sovereign Prince (GM). His dam and maternal sister sell.



UPWEY R A KEEPSAKE PRINCE Born Aug. 17, '55
From a 638 fat 4.2% 2X 4-year-old daughter of Triumph (SMP) she a daughter of Mallary Farm Posch Princess 148,988 milk 8 lacts. His dam, two full sisters selling.

UPWEY is the Registered Prefix Name for Farrell Farms. 81 animals selling are home bred and bear the Upwey prefix.

Lea, Colleen, and Karen comprised the 1st Senior Get and 3 Best Females No. N. H. B & W, and Hartland Fair 1955.

INHERITANCE OF JOHANNA RAG APPLE PABST

"STYLEMASTERS" IN THE FARRELL FARMS DISPERSAL

GLENAFTON STYLEMASTER (GP-84) SRR

(Owned jointly with Soule Farms, Fairfield, Vt. where he is now in service)

By Glenafton Hallmark, son of the Extra-Excellent Marksman from Montvic Colleen Abbekerk (4 records from 1036—1155 fat, 8872 fat 203,340 milk 4.36% in 9 lactations) and from Glenafton Laurel Nancy, VG, 970 fat 4.25% member of the All-Canadian and HMAA Marksman Get of 1949. Laurel Nancy is full sister to Glenafton Engraver, Excellent, and is dam of the Silver Medal Type Sire Glenafton Keystone.

10 DAUGHTERS SELL—9 in first lactation, the tenth a bred heifer soon due.

GLENAFTON STYLEMASTER (GP—84) SRR

HIS SIRE'S DAM

MONTVIC COLLEEN ABBEKERK (VG)
Living lifetime Champion of Canada; former World's Record 3-year-old; present breed leader for Canada at 13 years, and going strong again at 14 years.

HIS DOUBLE GRANDSIRE

MONTVIC RAG APPLE MARKSMAN
Extra-Excellent
7 times All-Canadian. All-American Aged Bull 1947. Sire of 5 All-Canadian Gets, 1946-1951 and 7 A. C. Progeny. 22 dtrs. over 100,000 milk.

HIS OWN DAM

GLENAFTON LAUREL NANCY (VG)
Member All-Canadian Get 1949
2nd 4-yr. in milk Royal 1949.

6y	365d	3X	22836	4.25	970
2y	365d	3X	16958	4.27	724

Dam of Glen. Keystone (SMT) and full sister to Engraver (EX)

"HARTOGS"

STEEL-BILT SIR MONTVIC HARTOG — RSS
Pictured after his purchase at the 2nd Rag Apple Round-Up at $3,400, top price of that sale. His purchase was on the recommendations of Mr. Leo Blanding and Mr. W. A. Weeks of aAa.

BY STEEL-BILT SIR MONTVIC HARTOG RRS
(Former Herd Sire)
HIS FIRST THREE DAUGHTERS TO FRESHEN HAVE OUTSTANDING UDDERS.

Sire: Ravenglen Montvic Hartog

50 dtrs. ave.	11812	3.73	441
Increase 43 pr.	540	.22	45

An inbred son of Montvic Bonheur Hartog 1153 fat 4y 3X, by her Extra-Excellent son Montvic Rag Apple Ajax.

Dam: Bancroft Acres Renown Belle (VG)

6y	365d	2X	20265	4.0	806

She by Curtiss Candy Renown Chief, plus proven son of Montvic Renown and Abegweit Sparkee, Excellent 867 fat 4.56%, and from a daughter of Montvic Chieftain Pabst.

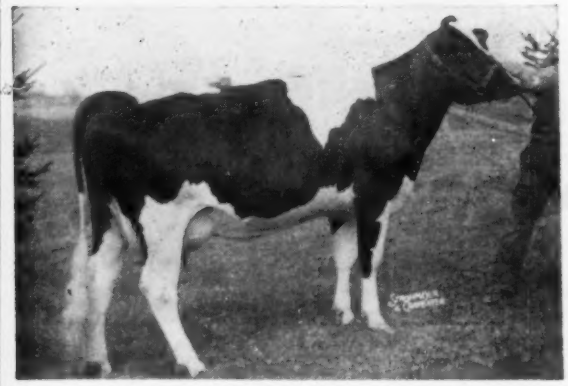
Montvic Bonheur Hartog, his sire's dam, was formerly World Record 4-year-old. She was by Pathfinder from one of the great transmitting daughters of JRAP and 50% of her inheritance came from "Old Joe."

14 DAUGHTERS AND ONE SON — UPWEY RAG APPLE PATRICK — SELL

THESE SIRES CONTINUE THE INFLUENCE OF "JRAP"

THE FIRST FAMILY OF FARRELL FARMS

SELLING



GLENAFTON LAUREL VEE Very Good
The highest record 2X daughter of Marksman, Extra-Excellent, and the highest record daughter of her famous dam.
VERMONT STATE CHAMPION 2X ALL AGES, IN BOTH AR AND HIR.
Watch next issue for her new photo.

LAUREL VEE'S TWO DAUGHTERS — Selling

UPWEY R. A. HARTOG VICTORY VEE

Born March 3, 1955.
Sire: Steel-Bilt Sir Montvic Hartog

UPWEY R A KEEPSAKE VEE

Born April 18, 1956
Sire: Mallary Rag Apple Keepsake (GM-VG)

Her 7 nearest dams average:
23,118 4.35% 1003 (2 on 2X, 4 on 3X, 10 on 4X)

SELDOM DO YOU HAVE AN OPPORTUNITY TO PURCHASE INTO SUCH A FAMILY AS THIS

LAUREL VEE'S SON — SELLING

GLENAFTON HEADLINER
A double grandson of the Extra and Excellent Marksman from his highest record 2X daughter, 1040 fat 2X.

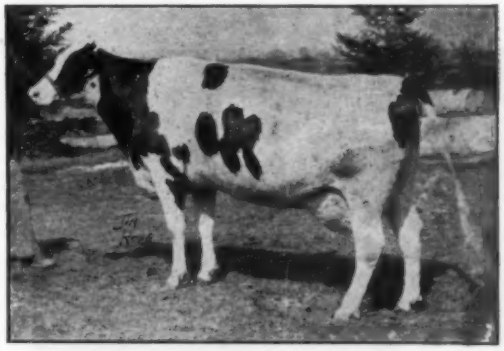
VEE — 1040 FAT 2X
SELLS —
WITH A SON — 2 DAUGHTERS —

GLENAFTON LAUREL VEE. Very Good

9y9m	365d	2X	21017	4.9	1040	
(New Vermont State Record, all ages 2X, HIR)						
8y6m	365d	2X	21131	4.5	960.9	AR
(Vermont State Record AR)						
7y	365d	3X	17701	4.98	881	(ROP)
5y	365d	3X	20813	4.75	989	(ROP)
4y	365d	3X	17422	4.80	837	(ROP)
2y	365d	3X	16548	4.64	768	(ROP)
Life total to date			117,662	4.77	5618	

Fresh April 18, 1956, she has another splendid record under way with 142 lbs. fat in her first 37 days, 2X—nearly 4 lbs. F. per day

HER DAM—AN INBRED DTR. OF CHIEFTAIN 7TH FROM PEBBLE BEACH VERA SECUNDA 967 FAT.



VEE RAG APPLE HARTOG
The highest testing member of the breed's highest testing family. 3 records over 900 Fat.

THE SENIOR HERD SIRE
GLENAFTON HEADLINER
VEE'S SON — BY ENGRAVER

Born December 5, 1953

Sire: GLENAFTON ENGRAVER Excellent.
Member of All-Canadian Marksman Get 1951
16 2-year-old records by 16 ROP daughters
average 12822 4.1 526, 1 in 305d, 6 on 2X.

Dam: GLENAFTON LAUREL VEE (above)
9y9m 365d 2X 21017 4.9 1040

The best records of 7 nearest dams avg. 22,027 M 4.5% 987 F
2 on 2X — 4 on 3X — 1 on 4X

HEADLINER IS FULL BROTHER TO
GLENAFTON BONHEUR VEE (GP)
2y 365d 3X 18940 3.84 727
(Honor List Leader 1955)

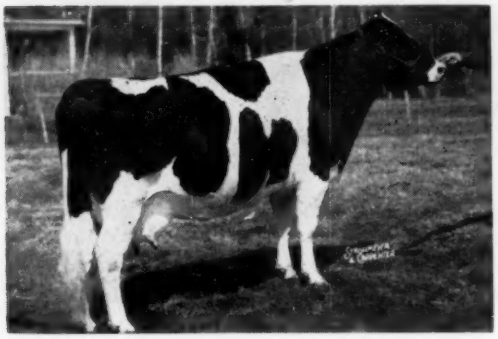
HE SELLS WITH 4 DAUGHTERS — 2 SONS AND 25 HEAD CARRYING HIS SERVICE —

PATTY AND HER SON — UPWEY RAG APPLE PATRICK

OSBORNDALE LOCHINVAR PATTY (Very Good)
3½y 365d 2X 18599 3.9 733
1st Aged Cow Hartland Fair 1955.
5y 365d 2X 22088 3.4 742.
Top female of 2nd Rag Apple Round-Up at $2,150. In calf to April 18 service to Keepsake.

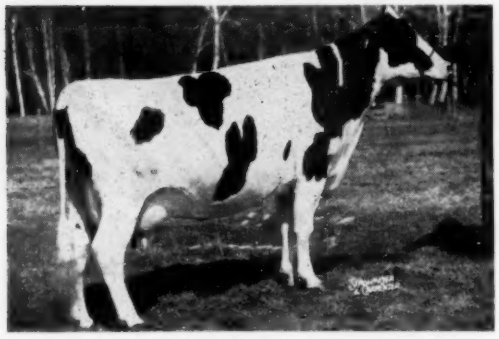
UPWEY RAG APPLE PATRICK
Born October 21, 1954
The Junior Herd Sire, from Patty by Hartog. 10 head carry his service. He has one daughter in the herd—from the daughter of Design's Queen. (see opposite page).

A L L S E L L I N G



ARBETH STARDUST R A GRATIA (GP)
Holds Vermont State Records AR & HIR for Jr. 2 and Jr. 4-year-olds, 365d, 2X
4y5m 365d 2X 21540 3.5 760.9
2y4m 365d 2X 19210 3.4 648.4
Her daughter by Keepsake as well as others closely tied to this family, selling.

ARBETH STAR DUST R A FELICE (Very Good)
2½y 365d 2X 16880 4.1 698 (AR)
2½y 305d 2X 14727 4.1 599 (AR)
Both Illinois State records for class
Due in September to Keepsake.
A paternal sister to Gratia by Osborndale Star Dust (SMP). Daughters by Keepsake and Stylemaster.



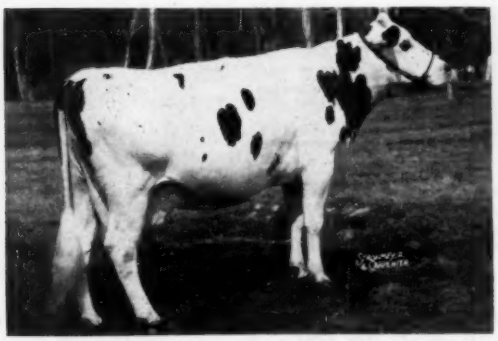
HILLGEORGE GOVERNESS BONHEUR (GP)
6y5m 305d 2X 18184 4.0 719.7 (AR)
Vermont State Champion for class.
6y5m 352d 2X 19674 4.0 793.3
Fresh May 10, 1956 with a daughter by Keepsake. Two other daughters sell.

UPWEY STYLEMASTER VIRGINIA (GP-82)
2y6m 227d 2X 7910 4.0 317 incomplete
Due in November to Headliner.
Representative of the outstanding group of Stylemasters—9 in first lactation. From a daughter of Dunloggin King Var. Her dam; three maternal sisters, and a Keepsake from the older sister comprise this fine family.

MORE FOUNDATION FAMILIES AT FARRELL FARMS

DUNLOGGIN DESIGN'S QUEEN
Double granddaughter of Woodmaster by Dunloggin Design (GM-E) from the Excellent — 100,000 lb. Mistress Queen.

HEDGE HARMONIOUS REGINA
Top female in the Hedge Dispersal at $2,550. Full sister to Hedge Upwey Design's Queen (see right)



BENNLAND SENSATION ORMSBY SONJA (VG)
9y9m 365d 2X 25668 3.7 952.4 (AR)
Second in Vermont to Vee AR.
Life prod. to June 1, 1956 152,390 milk.

The SAMANTHA family originated in the herd of E. C. Taylor, Wallingford, Vt. one of the pioneer 45th breeders. He considered it his best female line. Mr. Robert Eddy purchased members of this family including the dam of Newmont Samantha.

DUNLOGGIN DESIGN'S QUEEN — SELLS — WITH HER DAUGHTER BY HEDGE ADEAN HARMONY — AND HER DAUGHTER BY PATRICK

Dunloggin Design's Queen needs no introduction to Holstein breeders. From the top female in the Dunloggin Dispersal ($10,100) Dunloggin Mistress Queen, she herself brought $8,600 in the 1945 Curtiss Candy Classic. Her daughter in turn, Hedge Harmonious Regina topped all other females in the Hedge Dispersal at $2,550 as a bred heifer.

SHE HAS A LIFE PRODUCTION TO DATE OF 152,748 MILK. SHE WILL BE SERVED BEFORE SALE AND SELLS WITH A FULL BREEDING GUARANTEE.

HEDGE UPWEY DESIGN'S QUEEN
Born August 3, 1954.
Fresh April 17, 1956.

Sire: Hedge Adean Harmony.
By Dean Rag Apple Ormsby from Dunloggin Mistress Melody, he was top animal in the Hedge Dispersal to Southeastern Penn. A. B. C., Lancaster, Pa., where he is now in service.

FULL SISTER TO HEDGE HARMONIOUS REGINA.
UPWEY PATRICK DESIGN'S QUEEN.
Born April 11, 1956.
By Upwey Rag Apple Patrick from Hedge Upwey Design's Queen.

THE SAMANTHAS — NEWMONT SAMANTHA — SELLING WITH 3 DAUGHTERS — A GRANDDAUGHTER

NEWMONT SAMANTHA — 90,150 lbs. milk DHIA since 6 years of age. In calf to Nov. 15, 1955 service to Glenafton Stylemaster.

Her oldest daughter:
BENNLAND SENSATION ORMSBY SONJA (see left)
Very Good

9y9m	365d	2X	25668	3.7	952.4	(AR)
8y1m	365d	2X	20928	3.7	773.1	(HT)
6y10m	365d	2X	21673	3.3	723.1	(HT)

Due in November to Keepsake.

Her daughter in turn—by Keepsake.
UPWEY R A KEEPSAKE SONATA.
Born May 25, 1955.

UPWEY R A STYLEMASTER SANDRA
Born April 5, 1953. Fresh May 11, 1956.
Already milking over 50 lbs. 2X. A Stylemaster daughter of Newmont Samantha.

UPWEY R A KEEPSAKE SAMANTHA. Born Aug. 5, 1955
A Keepsake daughter of Newmont Samantha.

FARRELL FARMS DISPERSAL

FAIRLEE, VERMONT — MONDAY, — JUNE 25, 1956

A TRIUMPH DAUGHTER FROM THE PRINCESS POSCH FAMILY AT MALLARY FARM SELLS, with 2 daughters, the Keepsake son pictured, and 5 granddaughters.

A PABST SIR ROBURKE RAG APPLE SELLS—with her 4 daughters, one by Stylemaster, one by Hartog, the third by Keepsake, and the oldest by Jule Hickory Creek Tycoon.

A COMMANDER POSCH DAUGHTER SELLS ! !

WHIRLHILL PRINCESS LOUISA POSCH. Very Good at 3 years, and reclassified Very Good (86) at 15 years. Well over 100,000 lbs. milk life production to date. One of the few remaining daughters of Commander Posch, and from one of Yates Farms families noted for both type and production.

HER SON BY KEEPSAKE, BORN JANUARY 9, 1956 SELLS, AS WELL AS A DAUGHTER BY HARTOG.

The animals are ready for your inspection at any time. I would enjoy the privilege of personally showing you the herd. During June my family and I will be staying at a cottage on Lake Morey, a mile from the Farm. Please write me at the farm or call me at Fairlee-Federal 3-6793 if I can be of help to you in any way.

Anthony B. Farrell Jr.

LOCATION. The Sale will be held at the Fairlee Farm, directly on Route 5, just one mile South of Fairlee Village.

TRANSPORTATION. We will be glad to meet those coming by train at White River Jct., Vt.; those coming by plane at West Lebanon N. H. Airport (N. E. Airlines), on request. Write or phone Mr. Farrell at Fairlee.

ACCOMMODATIONS. Sale Headquarters will be Bonnie Oaks Inn, Fairlee, Vt., on beautiful Lake Morey. Reservations for rooms and pre-sale dinner may be made directly with Bonnie Oaks or through Mr. Farrell.

CATALOGS. Available at the Farm after June 15 or by mail without charge on request to Mr. Farrell or the Sale Manager.

MAIL OR WIRE BIDS MAY BE SENT TO:

Mr. Glen M. Householder, Spec. Rep.
Holstein-Friesian Assoc. of America
Brattleboro, Vermont

Mr. Allen N. Crissey, N. E. Fieldman
N. E. States Holstein-Friesian Assoc.
360 Worthington Street
Springfield, 3, Mass.

Mr. Robert H. Hastings, Assoc. Editor
Holstein-Friesian World
Lacona, New York

The Auctioneer.

The Sale Manager.

122 HEAD 70 OF MILKING AGE

As the National Convention will be reported in the WORLD of June 16, we are advised that issue may be a bit late. Any delay in the mails might cause delivery as late as June 22. Therefor, we have concentrated our advertising in this one issue. The June 16 issue will carry only a last reminder of the important details.

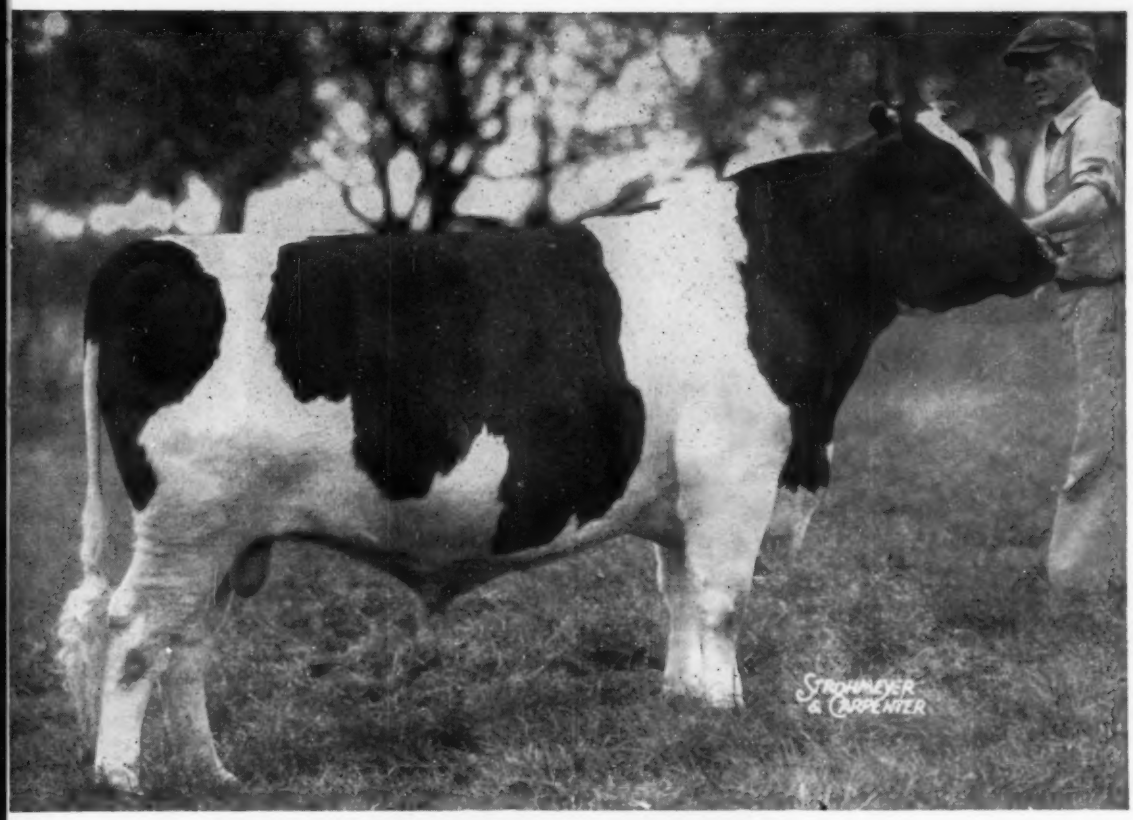
ONLY THE CATALOG CAN GIVE YOU THE FULL STORY ON THIS EXCEPTIONAL HERD. SEND FOR ONE NOW.

CERTIFIED
VACCINATED
T. B. ACCREDITED
CLASSIFIED
ANALYZED

T. R. LANGDELL
WILTON, N. H.
Auctioneer

Mr. & Mrs. Anthony B. Farrell Jr.
OWNERS,
FAIRLEE, VERMONT

W. A. BAKER
BOX 231, EXETER, N. H.
Sale Manager



PABST COMET

Our Very Good, Gold Medal Proven Senior Sire

Come See The "Comets"

We'd like to show you his five great milking daughters at SUNNY LEA, two of them Excellent (one with a score of 95), and two Very Good. "Doreen" has made two records over 850 lbs. of fat, two others have heifer records over 700 lbs., and Beverly made 653 as a 2-year-old. You'll like his calves and yearlings, too. But perhaps best of all you will favor the daughters of BRAUNS SUNNY LEA DESIGN (VG), our son of Comet out of our favorite brood cow, Elmer Brook Lottie Design (EX). Farms are located only a half hour from the State Fairgrounds, and we'll be happy to arrange transportation for you.

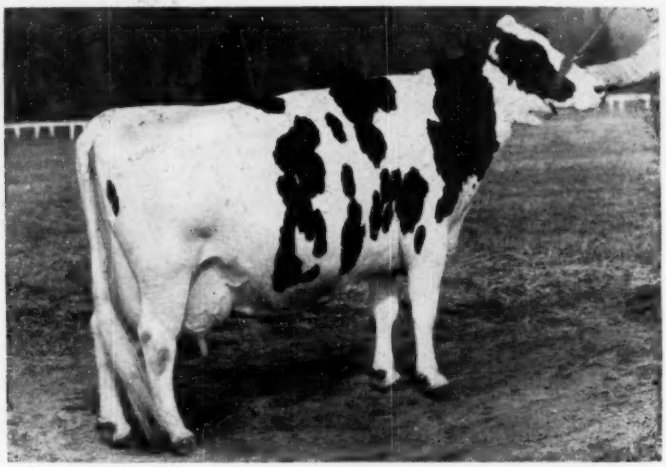
– Accredited – **Braun's Sunny Lea Farm** – Certified –

ROUTE 4 ✣ BOX 667

WAUKESHA, WISCONSIN

Four Miles East on Davidson Rd.

Picture just recently taken at past 14 yrs. of age.



A great show cow that has continued to improve with age.

FRASEA BUTTER GIRL WAYNE (EX.)

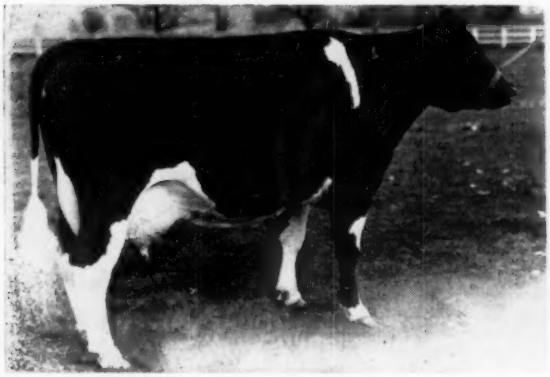
Reserve All-Canadian Aged Cow, 1948
Honorable Mention All-American Aged Cow, 1949-50
Member All-Canadian and Reserve All-American Get, 1948
Member Reserve All-Canadian Get, 1947
Grand Champion Texas State Fair, 1953 (11½ yrs. of age)

BUTTER GIRL ADDS LUSTER TO A SENSATIONAL CAREER BY PRODUCING 26,325 LBS. OF MILK, 1008 LBS. OF FAT at 13 YEARS OF AGE.

Even though Butter Girl has a fine string of previous records (up to 805 lbs.) this is the first time in her life she was privileged to complete a lactation without show circuit interruption. She is one of the greatest cows we have ever worked with, and she has a right to be great.

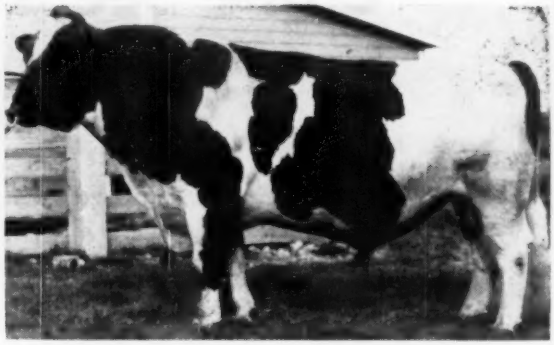
Her dam is an "Excellent" granddaughter of Carnation Romeo Posch. Her sire, pictured at right below, is one of the breed's all-time great breeding bulls.

Her Sire's Dam



COLONY FLOOD COLANTHA (EX)
Twice an All-American Show Cow.
All Time All-American 3-yr-old.
7 lactation total: 138,982 milk and 4,559 fat. Four daughters from 602 to 1019 fat.

Her Sire



COLONY COLANTHUS PERFECTION "Extra"
Sire of 3 All-Canadian Gets. Sire of one Res. All-American Get. 7 "EX", 44 "VG", 46 "GP" and 4 "G" daughters. Production equally outstanding.

See Page 28 Also.

Carnation Milk Farms

CARNATION MILK FARMS

Dept. 206 **Carnation, Washington**

★ *The Newspaper of the Breed*

Holstein-Friesian World

Vol. 53 – No. 11
June 2, 1956

Lakefield Herd Sells for $1248 Average

"Fobes Delight" to Carnation for $13,000— 52 Head Bring $1000 or More

Catalog Summary

78 Females 2 yrs. & over (12 calves under 3 mos. s. w. d.)	$114,125	$1,463.14
14 Bred yearlings	9,950	710.71
14 Open yearlings	7,800	557.14
25 Heifer Calves over 3 mos.	14,550	582.00
20 Bulls over 3 mos.	35,800	1,790.00
151 Head	$188,475	$1,248.18

The book closed on Lakefield Farms with a bang heard 'round the world. This 40-year-old Clarkston, Michigan breeding establishment was dispersed on May 18 and 19 for an average price of $1248, a figure unequalled by a dispersal since the Creston and Butterfly sales of 1947 and by a herd of this size since the Dunloggin Dispersal in 1943. The top price of $13,000 for Lakefield Fobes Delight is unexceeded by a female since Dunloggin Mistress La Princess went through the 1947 Curtiss Candy Classic at $23,500. The 2-year-old son of "Fobes Delight" brought $10,000, and 50 other animals sold for $1000 to $8500. About 1000 persons were in attendance, with buyers represented from 14 states, Colombia and Guatemala. A total of 51 head were taken by five buyers who wrote checks from $10,000 to $19,375. The nine members of the Delight family brought a total of $51,200.

The sale was opened with an $850 springing 3-year-old daughter of Lakefield Winterthur Victor Fobes, Excellent and Gold Medal former herd sire, and the first nine head through the ring included one at $3000 and two others at $2800 and $1000. Then came the family of Minnow Creek Eden Delight to set off a blaze of bidding that roared through the remainder of the sale.

Lakefield Fobes Delight, Excellent daughter of Delight, started the fireworks. Just 94 days along on her 5-year-old record, following her 929-lb. 2X mark as a senior 4-year-old, she had credits in the first 94 days of 8820 lbs. of 4% milk with 353 lbs. of fat. Opened at a bid of $2000, the price leaped $500 and $1000 at a clip to quickly eliminate a score of would-be owners. After $8,000 the auction settled down to an exciting checkbook duel between Carnation Milk Farms and W. W. Sherman of Bloomfield, Conn. Twice Mr. Sherman placed "one more bid" as he slowly walked away from the tent. Still bidding as he disappeared from sight, he left the prize to Carnation at $13,000, but returned a bit later to win her 2-year-old son, Lakefield Fond Delight Fobes, away from the Tri-State ABA of Westby, Wis. for $10,000, the second high price of the sale.

Minnow Creek Eden Delight (EX), with her 5th 1000-lb. 2X record just completed at 1150.9 lbs. fat in 339 days, and ready for her 13-year-old lactation to begin in July, started at $2000 and went to J. E. Taylor, Meadow Farm Dairy, Orange, Virginia, at $8500. Martin Buth, Jr., Comstock Park, Mich. was the contending bidder. She is bred to her $10,000 grandson.

Delight's yearling son, Lakefield Design, went to Wil-Ru Farms, Williamston, Mich. for $5,250, with Albert Steffen of Washington the final contender.

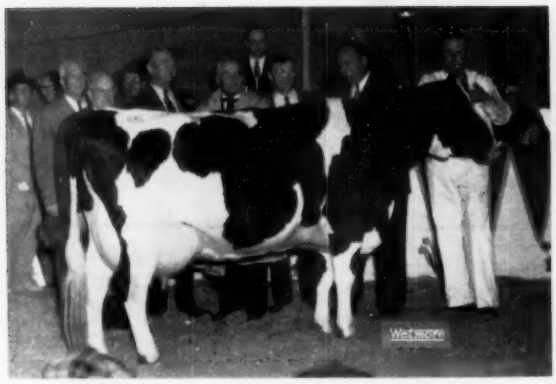
There was great interest in the Feb-

HISTORY HANGS ON A THREAD

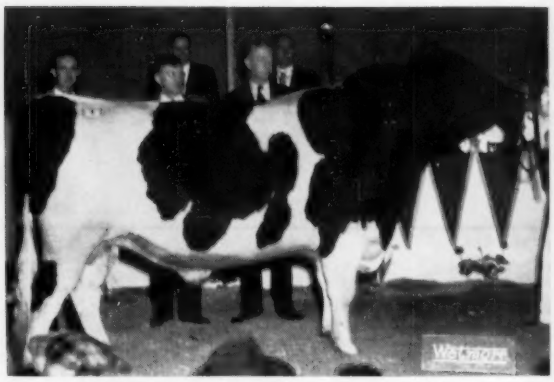
A great chapter of current breed history hung for a moment, some 18 years ago, on a slender thread of chance! There would have been no "Delight" family if Glenn C. Wilson of Wanatah, Indiana had not come down to Harry Rosenbury's on a certain day, looking for a bull. Harry took him over to a neighbor's, James W. Vanlue, to see a 3-year-old sire named Perfection Ormsby King that Vanlue was through using, only to discover that the bull had just been shipped to the yards in Indianapolis. They were impressed with the bull's daughters and went home extremely disappointed. Two days later, quite by accident, Harry learned that P O K had not yet been slaughtered. He hurried to the yards, found the bull had already been sold to a packing company for a nickel a pound, but by paying them a nice profit, was able to take him home for a total cost of $100.60.

Not long after this, Mr. Rosenbury went back to Mr. Vanlue and purchased an open yearling daughter of P O K for $62.50. He bred her to her own sire, getting an inbred black heifer calf that was named P O K Mandy. Mandy became the pet of the Rosenbury family and when she came of breeding age she was bred artificially to Newman's great young Maytag-bred bull, Posch Ormsby Fobes Eden. Delight was the result of this mating. Bred back again to Eden she next dropped Minnow Creek Eden Repeat.

The rest of the story is quite well known, but it is interesting to note that Harry Rosenbury's capital gain on his $163.10 investment in Mandy's sire and dam, plus three breeding fees, amounted to 4400 per cent after he had sold Repeat for $3300 in the first Wolverine Classic, and Delight and her young Roamer son for $3600 and $3100 respectively in the 1949 Wolverine Classic — a total of $10,000. Lakefield's $53,200 return from their $3600 investment in Delight (including the $2000 son of "Fobes Delight" sold in the Pan American sale last fall) was 1475 per cent.



LAKEFIELD FOBES DELIGHT ($13,000)
The people, from left to right: Glenn Casey and Whitie Thomson, auctioneers; H. M. Norton, Jr. who handled the Carnation bidding; Mr. Webber, Lakefield owner; Herb Miller, auctioneer; W. W. Sherman, contending bidder; Jos. Carrington, contending bidder; O. F. Foster; Russ Pfeiffer, Carnation manager; Kent Mattson at the halter. In the background are Horace Backus and C. B. Smith, in the box, and clerk Janet Linn at the right.



LAKEFIELD FOND DELIGHT FOBES ($10,000)
Top bull at the sale, out of "Fobes Delight." Behind him, left to right, Fritz Hendrickson of Tri-State Breeders, contending bidder; O. F. Foster; W. W. Sherman, buyer, Bloomfield, Conn.

ruary heifer calf from Lakefield Fobes Delight sired by Lyon Brook Wallie Queen, the Archie Meek-Steve Low son of the 1319-lb. National 2X Champion, Hamaret Queen Prospector (EX). This promising light colored calf went to Miss Nancy Smith of Flint, Mich. for $3,800. Nancy is a senior at Michigan State and was a member of the dairy judging team last year. She makes her home with Mr. and Mrs. Kermit Carey of Flint, but plans to have her own farm after she earns her Masters degree at State. She also paid $875 for Rag Apple Voyageur Maud, a paternal sister to Fond Hope from an Excellent, All-Canadian dam.

Cheatham Bros. of Laveen, Arizona paid $3700 for the 3-year-old daughter of "Fobes Delight", Lakefield Lady Delight (VG). Her heifer calf brought $1675 from Allerton & Ferland, Newark, N. Y.

Weco Farms, Sparta, Mich., paid $4250 for Lakefield Miss Fobes Delight, the 3-year-old full sister to "Fobes Delight," while her yearling son went to Leo O'Connor and A. Celletani of Adrian, Mich. at $1025.

Lakefield Iowana Fobes (EX), recently made a Silver Medal Type Sire, hit another high spot in the sale. He was purchased for $8,500 by the Michigan ABA after a bidding contest with the Kentucky ABA. His maternal brother, the 4-year-old Lakefield Clyde Hill Fobes (VG), also went to the Michigan stud, for $2,000. Herd sire No. 4, Lakefield Fobes Pabst Dick, winning senior yearling at the 1955 Michigan State Fair, went to Weco Farms, Sparta, Mich. at the comparative bargain price of $1800. He is an outstanding individual and had several promising calves in the offering.

Heading the list of buyers was Mr. I. Sherman of Bristol, Conn., who has purchased the Wood Ford Farm at Avon, Conn., whose noted Ayrshire herd was scheduled for dispersal the following week. Sherman took 18 of the top females at prices ranging from $800 to $2200. These included 7 of the outstanding daughters of Lakefield Winterthur Victor Fobes, and three of the Very Good daughters of Lakefield Iowana Fobes.

Another of the leading buyers of "tops" was Dr. L. O. Crumpler of Dansville, Virginia who took 10 head for a total investment of $14,075. They included a three-generation group headed by the 937-lb. Lakefield Rag Apple Ormsby (VG) at $2100; her daughter, Lakefield Clyde R A Ormsby (VG) with 667 lbs. at 2y, for $2200; and her daughter, in turn, a 2-year-old by Lakefield Winterthur Victor Fobes at $1500. Another topper was Farmstead Mutual Molly (VG) at $2200. The outstanding 2-year-old daughter of this cow went to Glenn Shreve of Damascus, Ohio for $2250, while her heifer calf, not yet a year old, went to Colombia at $925. Dr. Crumpler's selections included four daughters of the "Fobes" bull, and he paid $1000 for a 3-year-old daughter of the "Iowana" bull.

Glenn Shreve bought another at $3000, Milmere Iowana Pansy Jane, a VG 4-year-old daughter of the "Iowana" bull that was a favorite of many.

C. B. Mueller, Jefferson, Ohio paid $3000 for Lakefield Pabst Anne, an Excellent 5-year-old with 832 lbs. fat, and a cow that would easily rank in the top ten animals of the herd. Her 4-months-old bull calf by a 1000-lb. fat son of Montvic Rag Apple Chief sold for $525 to Ed Schaffer of Milan, Ohio. Mueller also got in before the Delight family touched off the fireworks with Lakefield Winterthur Abbekerk, 729-lb. Excellent 6-year-old by the full brother to the Gold Medal "Fobes" bull, this one at $2800. Both of these animals would probably have gone higher had they been later in the sale order. His third purchase was a 3-year-old daughter of "Fobes" from an Excellent 701-lb. dam.

Haylands, Inc., Ellicott City, Md., a heavy purchaser in the Crescent Beauty sale last fall, paid $4700 for one of the finest of the "Fobes" daughters, Lakefield Fobes Sally (VG), with 755 lbs. fat on 2X as a junior 2-year-old.

Another of the nine Excellent cows in the offering, Colstream Pilot Canary Fayne, brought $2400 on the bid of Henry P. Deyerle of Harrisburg, Va. Her yearling daughter went for $1000 to Dr. Jacob B. Simms, Lancaster, Ohio, who also paid $1300 and $1150 for two of the classy young daughters of the "Fobes" bull.

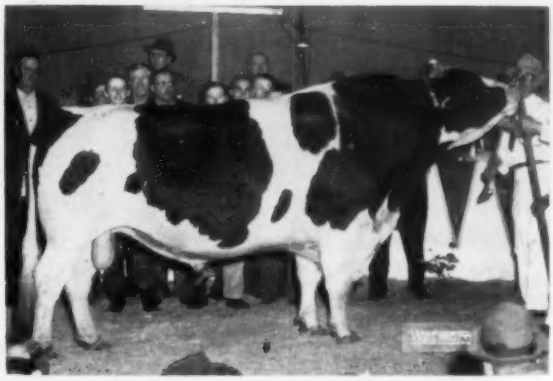
Harry Pickett, Allegan, Michigan paid $1850 for the yearling bull, Lakefield Baron, by Lakefield Fobes Pabst Dick and out of the Excellent 1140-lb. fat Niholm Baroness Hartog, former Lakefield brood cow, several of whose sons were used in the breeding program.

R. J. Miller of Franklin, Penna. selected five head, four of them daughters of the "Fobes" bull at prices from $925 to $1375, plus a 7-year-old 850-lb. brood cow, Lakefield Grand Sally at $1000. The 2-year-old

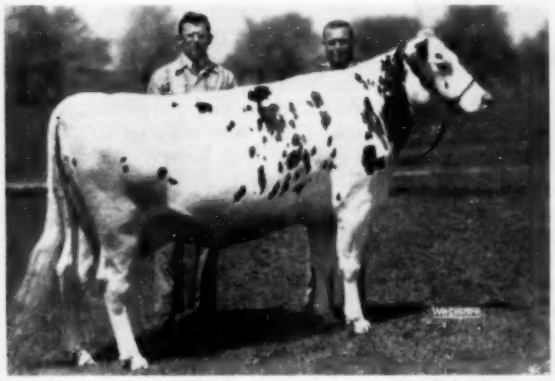
(Please turn to page 76)

Popular Animals at Lakefield

MINNOW CREEK EDEN DELIGHT ($8,500)
At 13 years of age after being dried off in 339 days with 1150.9 lbs. fat, her 5th 2X record over 1000 lbs. Kent Mattson at the halter; buyer J. E. Taylor of Orange, Virginia; Martin Buth, Jr., contending bidder; O. F. Foster; Harry Rosenbury, her breeder.

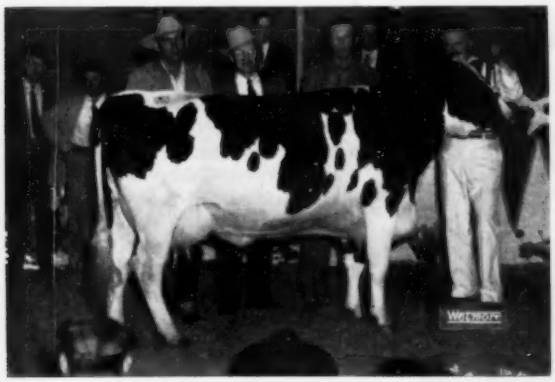


LAKEFIELD IOWANA FOBES ($8,500)
The No. 1 herd sire, purchased by Michigan Artificial Breeding Association, East Lansing. Pictured with him are the members of the Holstein sire selection committee.



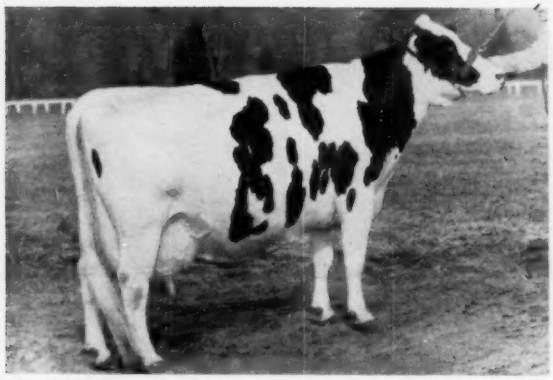
LAKEFIELD FOBES SALLY ($4,700)
A VG 3-year-old daughter of Lakefield Winterthur Victor Fobes that made 755 lbs. fat as a junior 2-year-old. Purchased by Haylands, Inc., Ellicott City, Maryland. Left to right: Harry Thomas, manager of Haylands, Inc.; Marlet Leber.

LAKEFIELD MISS FOBES DELIGHT ($4250)
3-year-old full sister to the $13,000 "Fobes Delight," purchased by Weco Farms, Sparta, Mich. At the left is Albert Steffen of Washington, contending bidder. At his left is A. C. Cofer of Weco Farms, the buyer.



LAKEFIELD LADY DELIGHT ($3700)
3-year-old daughter of "Fobes Delight" purchased by Cheatham Bros., Laveen, Ariz. L to R: Leonard Cheatham, O. F. Foster, Ed Cheatham.

LAKEFIELD PABST ANNE ($3,000)
Excellent 6-year-old daughter of Lakefield Pabst Winterthur, former herd sire. 832 lbs. fat at 4½y (SA). Left to right: Harry Pickett and Jimmy Chestnut of Pickett Acres, Allegan, Mich., contending bidder; O. F. Foster; C. B. Mueller, the buyer, Jefferson, Ohio.



FRASEA BUTTER GIRL WAYNE 3092125 (EX)
Oldest 1000 lb. cow in the U.S. on A.R. with her 3X 365 day record at 13 years of 26325 lbs. milk, 3.8%, 1008 lbs. fat. Carnation Milk Farms, Carnation, Wash. Dam of Carnation Madcap Butterboy.

FRASEA LEONORA WAYNE 3092126 (EX)
A.R. 365 days 3X at 8 years: 26624 lbs. milk, 3.9%, 1040.6 lbs. fat. Paternal sister of "Butter Girl." Carnation is sampling three of her sons.

The "FRASEAS" of Carnation Make New History

"Butter Girl" Becomes New 13-Year-Old Champion in A. R.

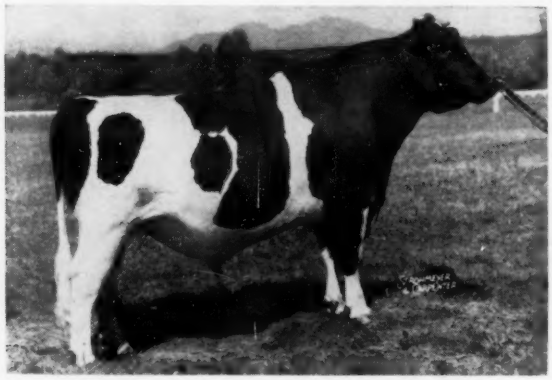
Frasea Butter Girl Wayne 3092125 (EX), as recently announced in our news columns, has completed a record in 13-year-old form of 26,325 lbs. milk, 3.8%, 1008 lbs. fat to set a new breed mark on A.R. for cows 13 years or older. Adding lustre to this performance is the fact that she was bred to calve at 14 months and it was hoped that she would thus qualify a 10 months record in connection with this history-making yearly performance. Butter Girl, however, failed to oblige, missing by a matter of hours when early on the morning of May 15 she dropped a nice big bull calf sired by Carnation President.

The new record is particularly pleasing to the Carnation people and a growing list of their customers because she is the dam of their popular young herd sire, the Excellent (94) Carnation Madcap Butter Boy.

The history of the new champion and her family makes an interesting story. We will start back a dozen years or so when J. Grauer & Sons, Ltd. of British Columbia began attracting international attention by their winnings at Canadian shows. In 1943 and again in 1944 they showed the All-Canadian Get of Sire with groups of daughters of their herd sire, Colony Colanthus Perfection. In 1947 with a different group by the same sire, they had Reserve All-Canadian Get. In 1948 they invaded new territory, showing at the Pacific International and Grand National shows. Here they swept the milking classes and later went on to win All-Canadian and Reserve All-American Get of Sire.

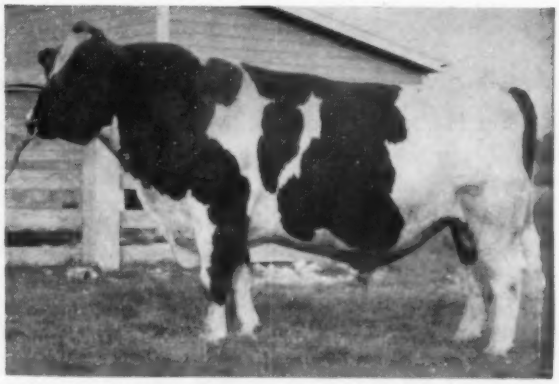
The two great aged cows in the 1947 and 1948 Gets were Frasea Butter Girl Wayne and Frasea Leonora Wayne. They so impressed the Carnation people that arrangements were made for their purchase early in 1949. Carnation, in common with nearly every great breeding establishment of long standing has recognized the desirability of bringing in new blood occasionally to supplement existing lines. Thirty years ago they purchased the All-American bulls, Sir Inka May and North Star Joe Homestead, who soon became an integral part of the Carnation program. (Governor of Carnation was by North Star Joe Homestead and out of a daughter of Sir Inka May from their own greatest female line).

In later years they have purchased the occasional top cow to mate with their own herd sires to produce bulls that have been important in the program. From S. B. Hall they bought the Excellent National Dairy Show winner, Ormsby Aaggie Tilda, who produced Carnation Black Magic who might have been their greatest except for his untimely death; also a little later Willowdale Skylark Beauty from Utah to produce Carnation Homestead Revelation, one of the present most popular sires at Carnation.



CARNATION MADCAP BUTTER BOY 1152252
Excellent (94) at 3 years.
One of Carnation's popular younger herd sires.

COLONY FLOOD COLANTHA 194433C (Gold Medal Cow)
All-American 2-year-old 1931, All-American 3-year-old 1932. Chosen All Time All-American 3-year-old 1938 and 1943. Her seven records average 651 lbs. Four daughters made 13 records averaging 655 lbs. She is dam of Colony Colanthus Perfection (EXTRA).



COLONY COLANTHUS PERFECTION 94137C (EXTRA)
In Canada 112 tested daughters with 299 records average 15,290 lbs. milk, 540 lbs. fat at 3 yrs., 357 days. (47 records 305 days, 172 on 2X). 101 classified daughters average 85.1 score. (7 EX, 44 VG, 46 GP, 4 G). Sire of three All-Canadian and one Reserve All-Canadian Get of Sire.

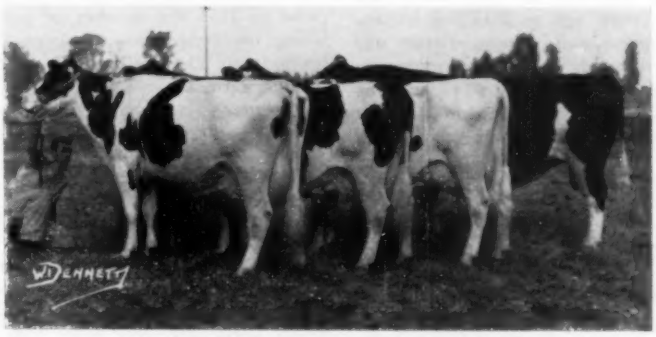
It was for this type of program that they purchased Butter Girl and Leonora. They were interested in them not only as great Excellent cows in their own right but because their sire, Colony Colanthus Perfection, was not only sire of many such great cows but was a descendant of their own greatest foundation cow, Hazelwood Ormsby Korndyke DeKol. In fact, she appeared in the same generation of descent from her as Governor of Carnation himself, but through a great son rather than a great daughter. Colony Colanthus Perfection, who has since become an Extra sire in Canada, their highest recognition, is a son of Colony Flood Colantha, famed All-American as a two-year-old and three-year-old back in the thirties. She was chosen as All-Time All-American three-year-old when these awards were made in 1938 and again in 1943. (There have been none made since). She is also recognized as one of Canada's greatest brood cows. Colony Flood Colantha was sired by the Extra sire, Sir Romeo Mildred Colantha 6th, Carnation-bred son of Hazelwood Ormsby Korndyke De Kol.

This pedigree was a confirming reason for the selection of Butter Girl and Leonora as potential dams of future Carnation herd sires. Butter Girl's dam was an Excellent cow in Canada and was descended from Carnation breeding on the top side. Leonora's dam had an 861 lbs. 2X record in the Frasea herd.

Both cows continued their winning ways in the show ring after coming to Carnation. Butter Girl was grand champion at Portland in 1949 and 1950 and Leonora in 1951. Butter Girl came back even as late as 1953 to win the grand championship of the Pan-American show in Texas. Both had been classified Excellent in Can-

(Please turn to page 75)

GET OF COLONY COLANTHUS PERFECTION
All-Canadian Get of Sire 1943.



GET OF COLONY COLANTHUS PERFECTION
All-Canadian Get of Sire 1944.

GET OF COLONY COLANTHUS PERFECTION
All-Canadian Get of Sire and Reserve All-American 1948. Leonora on right, Butter Girl third from right.

A talk given by Allen N. Crissey at the Annual Meeting of the Hampden County (Mass.) D.H.I.A. Association

WHAT'S to BECOME of the SMALL DAIRYMAN?

The question of what is to become of the small dairyman involves so many considerations that we can discuss only a few of them in the next twenty minutes. Farmers in this area are, I believe, having a harder time to make ends meet than has been the case for many years. The squeeze between deflated income and inflated costs is pretty severe everywhere.

Particularly troublesome for our New England dairymen is the scarcity and cost of labor for dairy herds. The industrial boom has exacted a terrible toll from the farm labor supply. The many auction sales which are taking place are chiefly the result of labor problems on our dairy farms.

And speaking of auction sales, our dispersals of registered cattle afford the greatest opportunity I have seen in twelve years for anyone to start a registered herd. Registered cattle are selling at about the price they sold twelve years ago as indicated by our records for this section. Cattle will unquestionably bring more money in the future as the dairy picture improves, and it will. During the past fifteen years dairy farming has undergone and is still undergoing such vast and rapid changes that we can hardly keep up with them. Most of the changes are aimed at producing greater volume and better efficiency.

Trend Toward Mechanization

1. **The trend** is very definitely toward more mechanization. A relatively few years ago the dairy farmer was urged to change from an old fashioned hay loader to a hay baler, then he was told to put in grass silage which required special equipment. Then he was urged to buy a field chopper. A side delivery rake was suggested to replace the old rake, and he had to cement the floor in his cow stable and build a more modern milk house with an electric cooler. Then he was told he would save a lot of time and disagreeable work by purchasing a gutter cleaner. Now it is a new bulk milk tank, a milking parlor, or a pipeline milker. These things of course are in the interest of progress, but the transition is a painful economic problem for the farmer.

Here are some facts about farming that may startle you.

During the 1940's the American farmer increased his acreage of crops only 10%, yet produced 30% more crop tonnage and 33% more livestock products.

Farmers produced 90% more corn **per hour of man labor;** 80% more wheat; 20% more hay and cotton; and 30% more eggs **per hour of man labor** than during the 1930's.

The number of tractors per worker trebled and the number of horses in the United States halved.

While the number of tractors per worked trebled, the number of implements to use with tractors quadrupled. This all took place during the 1940's.

In fact during the past 15 years prior to 1955 the number of people living on farms dropped from 30.5 millions to 21.8 millions. Is it any wonder farm labor is scarce, and we are burdened with high priced machinery and agricultural surpluses?

Fewer Farms — Larger Herds

2. **The trend is toward fewer dairy farms with much larger herds.** In the State of Rhode Island, for example, the number of dairy farms has decreased 55% since 1935. In other words there are less than half as many dairy farms, yet the number of cows per farm has increased more than 100%. This sort of thing is going on everywhere.

3. The average production per cow there is about 38% higher than it was in 1935. Cooperative artificial breeding of dairy cattle began in 1938 and has resulted in better cows all across the nation. And the mechanization I spoke of has also caused more production.

What has been the collective result of all of these things? Why, we have increased our production to about 15 billion pounds of milk more than it was in 1940. Production increased alarmingly last year—about 6 billion pounds.

Because the cost of things we buy, such as labor, machinery, etc. has been increasing steadily through the years we have each, individually, struggled to produce more milk.

The farmer has certain costs and expenses which never decline, but gradually increase. It is necessary to meet these costs in order to maintain a decent standard of living and educate his children. When milk prices decline he puts on more cows in an effort to keep his total income from falling below his costs.

We have been forced to do this, yet it now appears that in so doing we may have created a very serious surplus.

So, that is the situation. Where are we going from now on? Well, it is my guess that although we will continue to make increasing quantities of milk there are certain forces at work which will eventually give us a little more profit. Many of the weaker dairymen are eliminated during difficult times, during periods of "squeeze" such as we are now experiencng. You saw that happen in the early "twenties"—you saw it happen again in the "mid-thirties" and now it is happening again.

Also the number of calves raised for dairy purposes is declining, according to Government reports.

Also, this time, during our up-hill climb we will have the help of a national advertising campaign for milk. And let me say right here that we need a lot more of this milk advertising. I am a firm believer in generous advertising. You know you can do almost anything with the proper kind and amount of advertising. Its power and possibilities are unlimited. You can actually make people eat certain kinds of foods, walk on a certain side of the street, wear certain kinds of clothes or anything you want them to do. You can make women wear furs in July and roll down their stockings in January. You can shorten dresses or lengthen them

regardless of custom. You can bob the hair of a woman of seventy, plaster her face with paint and clay and stick a cigarette in her mouth, with advertising. Advertising is important in all fields of endeavor and we must not neglect it in the sale of our milk and dairy products.

Another sign that looks good for the future is the fact that the government has gotten rid of its huge surplus of butter and dried milk products. Although we do have a large fluid milk surplus, the threat of the products in storage was the most powerful deterrent to increased prices. The elimination of the government surplus is going to be a great help to us.

Another favorable factor for the future is our present high birth rate.

Another encouraging factor is that we are likely to have reasonable prices for grain for some time to come; that is to say, a little more reasonable than has been the case in the past, if they do not again put on high government price supports.

So, you see, there are many reasons why we may be quite optimistic regarding the future for dairying.

But now, what suggestions can we make particularly to the small dairy farmer? Here's what I **think**; you can take it for what you think it is worth.

The small dairy farmer, if the size of his farm limits the number of cows he may keep, must be cautious about over-spending for expensive machinery such as pipeline milkers, etc. We have seen quite a few farmers put in a milking parlor and go in debt and put on more cows and hire an extra man and then have to start buying hay because the farm was too small to grow enough for the increased herd. Then they found they had a lot more worries but not as much actual profit as they had originally. On the other hand, others have profited materially through expansion. Each dairyman has to figure out the advantages and disadvantages with his own pencil.

Before deciding to go into debt to increase the size of one's herd, a man had better take a good look and do a lot of thinking about the **production per cow** of his **present** herd.

If he has twenty-five top notch cows, and they are well bred ones and he gives them personal attention and they average 12 to 14,000 pounds of milk and 450 or 500 pounds of fat per cow on 2X milking, and he has just enough land to raise all the hay they eat and plenty of good pasture, he had better ask himself a lot of questions before he decides to go in debt and buy more cows and rent more land and put on another hired man, and maybe have a fifty-cow herd that only averages 10,000 pounds of milk and 350 pounds of fat per cow. Hired help won't give those cows the individual attention **you** gave to your small herd and they won't produce as efficiently.

I will say this also. The man who already has a 20-cow 450-pound herd has a better chance of developing a 50-cow 450-pound herd than the man who has never demonstrated that he can do it even with a small herd. If he can't do it with a small herd, he certainly can't do it with a big herd. And it takes that kind of a herd (a top herd) to make money today.

The question of whether we are making money or not making money is somewhat dependent upon—

1st—Whether we are raising all of the top quality hay and pasture we need right on our own farm, and

2nd—it depends a great deal upon the average production of our cows. It is **not** so much dependent upon the **size** of our herd as upon the **quality** of our herd.

I wonder how many of you have read of the recent research at Cornell on the importance of early cut hay? According to Professor Thomas Reid of the Animal Husbandry Department they found out some startling things in this six-year research project, briefly as follows:

1st. Timothy and alfalfa possess the same T.D.N. if they are cut on the same date.

2nd. The T.D.N. can be quite accurately estimated by knowing the cutting date.

3rd. The T.D.N. content dropped an average of .5% per day after April 30th.

4th. Both legumes and non-legumes averaged 70% T.D.N. when cut on June 1st but only 49% when cut on July 15th.

5th. The protein content of legumes was 18.7% when cut on June 1st but only 6.4% when cut July 15th.

6th. Protein content of non-legumes was 13.5% when cut on June 1st, but only 3.7% when cut July 15th.

7th. Second and third cutting of hay never have as much T.D.N. as first cuttings made by the first week of June.

8th. To illustrate the great advantage of early cut forages, Prof. Reid estimates that if you have a 30-cow herd averaging 40 lbs. and cut your hay the same time your neighbor does, you could save $125.00 per month or more by moving your cutting date ahead only two weeks, assuming that your neighbor may be a little tardy.

"For example, assume you are feeding 30 cows averaging 40 pounds milk per day. If you feed them enough grain mixture to give the cows enough energy, it would cost (at present prices) up to $170.00 **more** per month for grain with hay cut July 1st compared to hay cut June 15th. If you cut on July 15th it will cost $250.00 per month more than it would if you had cut hay one month earlier on June 15th."

My last suggestion for the small dairyman is to consider seriously the advantages of gradually building your herd over into purebreds of the breed of your choice. This is a wonderful way to build capital assets without paying an income tax on the increase while you are doing it—and when you do eventually cash in on it you only pay the 25% capital gains tax on the increase. This is because purebreds over a year old sold for breeding purposes are only subject to the capital gains tax (25%).

Let's suppose you go ahead and develop a 450-pound herd of purebreds—just buy a few and let them increase until the whole herd is registered. When you get old and die, or your barn burns and you sell your herd, they will bring you or your wife and children, a hundred or maybe two hundred dollars per head more than Grades; whereas your cost of raising them need be no more than the cost of raising Grades. Today with good purebred sires available through artificial breeding, purebreds provide a good way to make substantial capital gains.

Did you ever stop to consider that the only profit that many farmers make over a whole lifetime is the increase in their capital assets that takes place over the years? Purebreds are an ideal means of increasing capital assets.

Non-Legumes

		T.D.N	Protein
June 1	vegetative	70%	13.5%
June 15	early head	63%	10. %
July 1	full bloom	56%	6.7%
July 15	mature	49%	3.7%
	Aftermath following growth for 5 to 9 weeks	58%	10.0%

Legumes

	T.D.N	Protein
Vegetative	70%	18.7%
early head	63%	14.5%
full bloom	56%	10.2%
mature	49%	6.4%
Aftermath following growth for 5 to 9 weeks	58%	14.0%

EDITORIAL

June Dairy Month

This is Dairy Month—the month when milk and dairy products receive a special push from every element of the industry. Producers, individually and through their organizations—distributors, restaurants, and point of sale establishments from the big super-markets down to the corner grocery and the soda fountain—all are united in reminding the conumer to "Refresh Yourself With Milk."

Now headed up by the American Dairy Association, the June Dairy Month activity has become a very effective product promotion, the benefits of which carry over and are reflected in continuing increased consumption.

"You never outgrow your need for Milk—Drink three glasses every day"—good advertising and good advice for good health.

Stepping Up Milk Promotion

C. Raymond Brock, president of the Milk Industry Foundation, an industry-wide organization of milk distributors, urged the milk distribution industry to step up its efforts in promoting greater use of fluid milk, in a speech delivered before the annual Convention of the Pennsylvania Association of Milk Dealers at Harrisburg April 18.

Brock stated that farmers look to milk dealers for increased efforts to sell milk—not to Uncle Sam for purchases of butter, cheese and powder—but to the public which needs it in increasing amounts. He expressed his recognition of this responsibility and pledged the efforts of his organization in this direction.

President Brock stated: "While our industry spends at least $40 million a year in advertising fluid products, it is essential that our merchandising materials, plans and incentives be accelerated currently to increase sales and net results."

The speaker also took note of the situation of rising costs and a downward trend in returns to farmers and stated: "The divergence of this trend is of concern to the milk industry and the Milk Industry Foundation and it is one which we will meet with all our force and energy in order to maintain sound business and production, both on the farm and in distribution. In doing this, we can best serve consumers as well."

We applaud this position on the part of the head of the Milk Industry Foundation. Stepped-up fluid milk promotion on the part of milk distributors will make for improved relations with their producers, who cannot fail to note that as they suffer under the current squeeze, the large dairy companies are reporting profits at a new all-time high.

Butter Up — Margarine Off

In February 1956 housewives bought more butter and less oleomargarine than in the preceding month or the corresponding month of 1955, according to a U.S.D.A. report quoted in the Wall Street Journal.

Butter purchases totaled 67.2 million pounds in that month, compared to 66.2 million pounds in the longer month of January 1956 and 63.8 million pounds in February 1955. The February comparison shows an increase of 5.33%. This is stated to be the twenty-second straight month of increase for butter. The figures were computed from a sample survey of 5,800 families.

Oleomargarine, which the same report credits with sales of 99.2 million pounds in February 1956, was off 4% in its fifth straight monthly decline from the corresponding months of the previous year.

These figures, gratifying as they are as to trend, leave us mystified when considered in comparison with other official figures on butter and oleo consumption.

If you multiply the February figure on butter consumption by 12, you get a total of 806,400,000 pounds for an annual figure. On the basis of 165 million people, this figures 4.9 pounds per capita. The accepted figure from other official sources was 9.5 pounds for 1955 and with the 5% increase shown in the February sample, it should come out at 10 pounds, or more than twice as much as the current computation indicates.

The figures on oleo consumption, declining though they are shown to be, are still given as about 50% higher than butter. Yet, the U.S.D.A. publication, Agricultural Statistics 1954, shows on Page 139 a per capita civilian consumption of oleo of 7.9 pounds for 1953 and for butter of 8.7 pounds per capita.

Butter consumption is stated to have been steadily increasing, which we know to be a fact, while oleo has been dropping back. Now suddenly we find current official reports estimating oleo use to be twice as high as butter. We shall try to get at the facts regarding this wide divergence shown by the two different sets of official figures.

Prize Money At Fairs

We compliment the Illinois State Authorities in making available substantial added money for Illinois-owned animals at their forthcoming state fair. It is a great credit to the Land of Lincoln Purebred Breeders Association, which took the leadership in this matter as recently reported in this publication, and to the Illinois Legislature and Governor Stratton for carrying through with the appropriation.

As a result, Illinois breeders will be competing this year for substantially double their usual prize money, and this extends through the junior competition as well. It will be interesting indeed to see what effect this may have in strengthening local participation in this state fair.

Fair premiums, generally, have not kept pace with costs of showing and it is heartening to see this forward-looking action by the great livestock state of Illinois. We hope other states may give favorable consideration to this or some other program to bring out top showings of purebred livestock with less financial burden on the exhibitor.

The Great Sale at Lakefield

Our congratulations go to the owner and management of Lakefield Farms, and to the sale management and sales force on the history-making outcome of the Lakefield Dispersal last week.

Lakefield did a job! In production, they had won tremendous honors year after year. They proved type through state shows and herd classification. They advertised the results uniquely through the presentation of pedigrees of half the herd in the **World** columns. They had the merchandise to back it up. The results will be far reaching in many herds.

Glen M. Householder Writes

A Tribute to Archie Sandberg

Master Breeder — Master Showman — He Made the Reformatory an Institution of Hope

Archie Sandberg, the quiet, unpretentious, but keenly intelligent herd manager at the Wisconsin State Reformatory, Green Bay, Wisconsin since 1932, is soon due to retire. "Archie", as he is known to almost every one of a mighty legion of loyal friends in the Holstein fraternity, may be eligible for retirement according to information recorded on his birth certificate. However, this tall and determined Scotchman, whom the good Lord endowed with a physique powered with enough inexhaustible energy and dynamic enthusiasm to last through more than 50 years of grueling physical toil associated with the development of two of this nation's most mighty purebred Holstein-Friesian herds, shows no physical sign or symptom of declining vigor, enthusiasm for his job, or mental status quo. While Archie has refused to discuss his plans following retirement, we are willing, after a long and inspiring association with this hard-working, clear-thinking fellow, to wager that finally when the Divine Umpire counts old Archie out he won't be lying down.

Archie Sandberg is a Badger dairyman, reared in the rugged pioneer country on a dairy farm where a love for good cattle was a heritage from Scotch ancestry where the sons were raised in an atmosphere of faith, hard work, and self-reliance. His family for generations had accepted dairying as a way of life. From a wonderful mother this man learned early in life a liberal interpretation of the Biblical command, "Thou art thy brother's keeper".

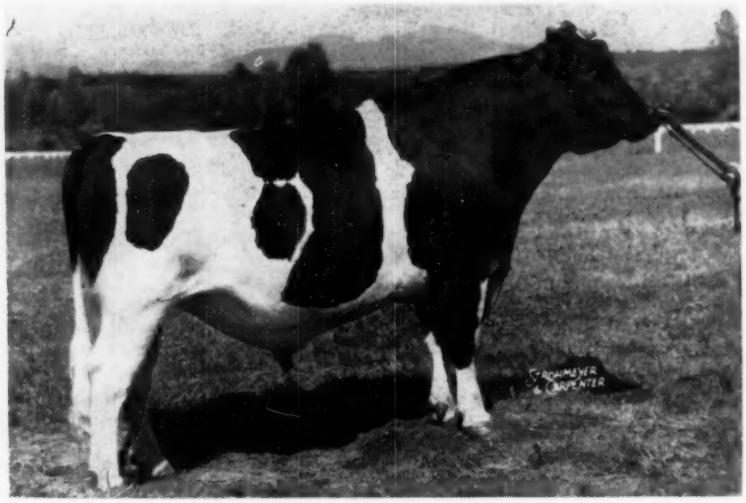
While the thousands of Holstein-minded friends and associates will respect and remember Archie as one of the breed's great show-men and justly applaud his fabulous art as a master breeder of Holstein-Friesian cattle, those of us who have been privileged to know him best will forever reverence this outstanding humanitarian for his achievements in making the Wisconsin State Reformatory dairy a genuine "Institution of Hope" for thousands of misguided, underprivileged, reckless young men in many of whom the "good" far outweighed the "bad." From his first day as Chief Dairyman at the Reformatory, Archie, whose wide experience working with men had informed him well of the deep social injustices which form the base of much juvenile delinquency, saw possibilities in institutional herd building far beyond supplying an institution with milk. Almost immediately, under his direction, the dairy adapted the most practical aspects of a vocational training department where Archie's patient guidance and contagious enthusiasm for good cows "rubbed off" on the most promising of the motley crew of young rowdies assigned him from inside the granite walls. All through the 25 years of his stewardship, cooperation and working together to give great cows of royal breeding the care and attention they deserved has caused many a reckless youth to set work habits and bring on a soul-searching look at himself and his future. Few herd managers in America carry on a wider correspondence than that represented by Archie Sandberg's continuous contact with the "alumni" of his sternly practical school.

Following the dispersal of the great show herd of J. D. McDonald, West Salem, Wisconsin, where Archie had been herdsman and show-man over a long period of years, Sandberg became show-man in 1929 for the Wisconsin State Institution herds. From that date to 1932 he piloted the Wisconsin State Institution show herds on a nation-wide circuit, showing at the Pacific International State Fair of Texas, Eastern States Exposition, and the Canadian Royal, Winter Fair as terminal points of a twelve-show circuit. Among his favorite show cows at the Reformatory was Elenora Della Burke, All-American Aged Cow, 1933 and later one of the great foundation brood cows of the Dunloggin herd.

At the Reformatory Sandberg inherited a foundation of closely related John Erickson Ormsby animals purchased eight years earlier when the Erickson herd was completely dispersed. This foundation family descended from Wisconsin Lass as did the immortal brood cow, Wisconsin Fobes. Sandberg's determination to stay by a large, rugged, roughage-hungry type of cow resulted in using no sire in the Reformatory herd during his long period as manager which was not "loaded" with the inheritance of Sir Pietertje Ormsby Mercedes 37th and the Wisconsin Fobes cow family. An intense concentration of this Erickson Ormsby inheritance produced Admir-

(Please turn to page 29)

ARCHIE SANDBERG AND FRIENDS
Nancy and Mary (right) McDonald are daughters of Bob and Helen McDonald. Bob is Archie's teammate at Green Bay.



CARNATION MADCAP BUTTER BOY — Excellent
Our Great Breeding, Popular Son Of This Issue's Cover Girl,
FRASEA BUTTER GIRL WAYNE — "EX" — 1008 Fat

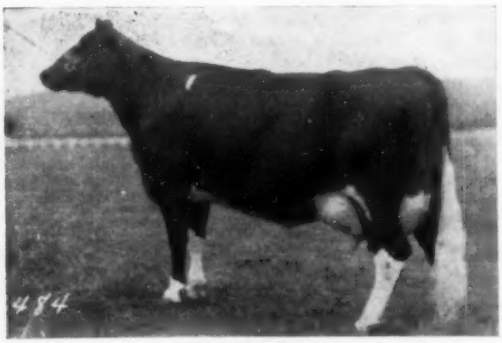
Butter Boy is a big, strong bull with ideal blending of ruggedness, quality and dairy character. His offspring are large, strong, clean cut animals. The older daughters now in production have well shaped, nicely balanced, strongly attached, high quality udders. They are doing very well at the pail.

Butter Boy's sire, Carnation Imperial Madcap Lad (VG-GM), is a full brother to Carnation Madcap Marksman (VG-GM), Carnation Imperial Cavalier (EX-SMP), and Carnation Heilo Violet (VG-1000-lb. cow). He is a maternal brother to Carnation Bracelet Violet, a 959-lb. cow with a Silver Medal Production son and to Broad Rock Gracious Governor (EX).

BUTTER BOY'S SIRE

CARNATION IMPERIAL MADCAP LAD (VG-GM)
Sire 1st prize Get Pac. Int. & W. Wash., 1952
Sire 1st prize Jr. Get Indiana, 1948
Sire All-American Sr. Yrlg. Heifer, 1954
Daughters up to 805 fat, 2X, 951 fat, 3X.

BUTTER BOY'S SIRE'S DAM



CARNATION HOMESTEAD VIOLET

2-7	3X	365d	19,513	3.6	711.1
7-1	4X	365d	29,019	3.8	1115.7

Member All-American Get 1939 and 1940
Member Best 3 Females, 1939 National Dairy Show.

See Page 18 Also

Carnation Milk Farms

CARNATION MILK FARMS

Dept. 206 — Carnation, Washington

MY "BUTTER BOY" SON

My "Butter Boy" son is
CARNATION MADCAP MAGISTRATE

His dam is **Carnation Cindy Madcap Kittie** with 571 F. at 3-years and, in her current lactation, (5 years) - she has 383 F. and 9,478 M. in her first 115 days.

She is by the EX-GM, Carnation O'Boy and her dam is Carnation Madcap Homestead Daisy with 1314 F.

The first calf by Carnation Madcap Magistrate is due in August.

Naches Holstein Farm

CLAYTON F. ALLARD
Yakima, Route 8, Washington

SANDBERG (from page 27)

al Ormsby Fobes Again, sire of Dunloggin Adeen and many other great Dunloggin Farms herd builders.

An extremely inbred sire concentrating the Wisconsin Fobes and 37th inheritance mated with a completely out-crossed (Korndyke-Pontiac-Colantha) cow produced the immortal Wisconsin Admiral Burke Lad. A strong concentration of this sire and old Reformatory Ormsby produced a present-day Pabst Farm herd sire, Wis Leader. Archie's dogged determination to stay with a breeding program which had, from the beginning, produced highly acceptable type, far above average size and ruggedness, as well as milk and fat averages recorded by few herds of similar size in the history of the breed's development has resulted in a 112-cow herd average as follows:

	pounds milk		pounds fat
1952	16,059	3.5%	570
1953	16,774	3.4%	563
1954	15,818	3.57%	553
1955	15,755	3.7%	583

With no thought of personal reward or profit, this master breeder, during his 25 years of service to the State of Wisconsin, has known no hours, no days, no weeks, no months —just "time" to "father" a mighty family of hard-to-handle youth, and to "treat like ladies" the great dairy matrons his ingenuity and resourcefulness had brought into one of the really great herds our breed has produced in its long and fabulous history.

If you sit down at set of sun
And count the acts that you have done
And, counting, find one self-denying deed,
One word that eased the heart of him who heard,
One glance, most kind, that fell like sunshine where it went,
Then you may count that day well spent.

By the rules of God or man, Archie Sandberg's 25 years of ceaseless toil with both man and cow have been well spent.

By—Glen M. Householder

KETOSIS IN DAIRY CATTLE

In the April issue of the Journal of Dairy Science Dr. J. C. Shaw of the Dairy Department, University of Maryland presents a 33 page review of the work done on Ketosis in Dairy Cattle. The citation of references to work on this subject alone occupy nearly six pages in the Journal.

We quote Dr. Shaw's concluding paragraph on the baffling nature of this condition: "It must be concluded that there is little evidence that either a high or low protein ration is conducive to the development of ketosis. In fact, all attempts to produce primary ketosis by nutritional means have met with failure. It is entirely possible that the development of primary ketosis may eventually be found to be associated with either feeding or management, but little or no concrete evidence of such is available at the present time. In fact, the incidence of ketosis is relatively high in many herds which, on the basis of our present knowledge, are being fed rations which are nutritionally adequate in every respect. Field observations of a possible relationship of nutrition to the etiology of primary ketosis must be treated with reserve since ketosis occurs in cattle on widely different diets. That numerous cases are of metabolic rather than nutritional origin is indicated by the fact that many cows have been observed to develop ketosis for as many as three to six consecutive years regardless of dietary or environmental changes."

March Milk Production Up 5 Percent—During this past March, 11 billion pounds of milk were produced on U.S. farms, according to figures released April 18 by the Crop Reporting Board. This is 5 percent above March of last year and 13 percent above the 1945-54 average for the month. Per capita milk production during March was 2.14 pounds a day which is a 4 percent increase over March a year ago and 2 percent above the 10-year average. The current milk and cream report also shows that the average price per quart for standard grade milk delivered to homes in 25 major cities early in April averaged 23.4 cents a quart. This was 0.1 cents less than in March and 0.7 cents a quart less than the price in April of last year, but compared with the 1950-54 average for the month, the current April 25 market price was 1.5 cents a quart higher.

Teacher (warning her pupils against catching cold): "I had a little brother seven years old, and one day he took his new sled out in the snow when it was too cold. He caught pneumonia and three days later he died."

A voice from the rear, "Where's his sled?"

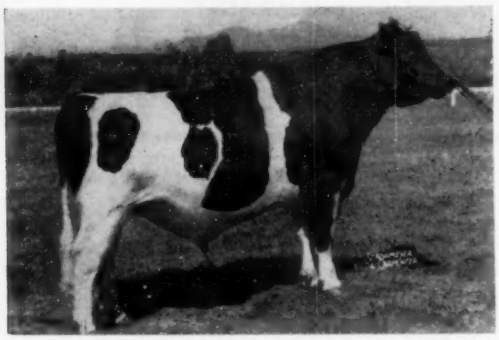
Christophs ARE PLEASED TO ANNOUNCE THE PURCHASE OF

= CARNATION HIGH MERIT =

BORN JUNE 25, 1955

A SON OF "BUTTER BOY" FROM "LEONORA" –

— His Sire —

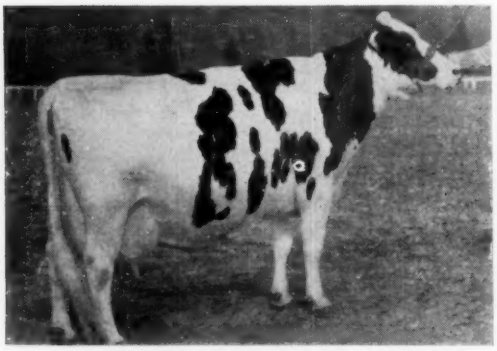


CARNATION MADCAP BUTTER BOY
"Excellent"

HE THUS COMBINES THE BLOOD OF THE TWO GREAT FRASEA COWS THAT ARE PLAYING SUCH IMPORTANT ROLES IN CARNATION'S BREEDING PROGRAM.

Read in this issue the story of these two cows, the 1009-lb. 13-year-old record of "Butter Girl," the other sons and the daughter and the granddaughters of "Leonora."

— His Sire's Dam —



FRASEA BUTTER GIRL WAYNE "EX"
13-0 3X 365d 26,325 1008 3.8%

— His Dam —

FRASEA LEONORA WAYNE "EX"
8-2 3X 365d 26,624 1040.6 3.9%

Carnation High Merit will be used on daughters of—Carnation Homestead Highboy, (EX-GM); Carnation Celebrity, (VG-GM); Oostie Carnation Chevron, paternal brother to "Butter Boy" from Oostie Princess Inka; and Carnation Special Copy, our son of Hallrose Progressor (EX-GM) out of the Excellent, 1009-lb. maternal sister to Revelation.

Phone Chilton 410-W

NORTH STAR JOE HOMESTEAD

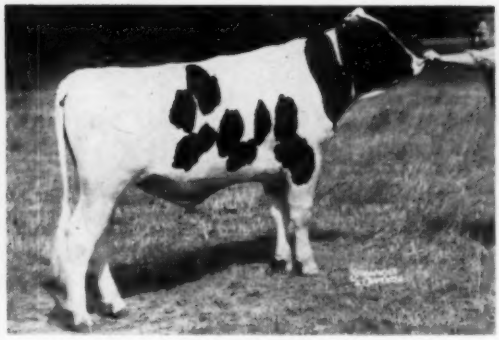
CHRISTOPH FARMS

CHILTON, WISCONSIN

Located one mile east of Chilton on Hiway 151

BADGER BREEDERS *Congratulates*

CARNATION FARMS FOR "BUTTER GIRL" ACHIEVEMENTS AND THE INTEREST SHOWN IN HER SON, "BUTTER BOY". THIS IS OUR SON OF CARNATION MADCAP BUTTER BOY (EX).



← HIM-SELF

→ HIS DAM

H-89 CARNATION HEILO GEM
Born January 23, 1954
Maternal brother to:
Carnation Favorite Princess (EX)
6-3 365 3X 22781 3.9 884 AR
Carnation Cinderella Skylark (GP)
5-6 365 3X 18991 3.6 688 AR
Carnation Skylark Inka Walker (GP)
3-2 365 3X 17591 3.4 593 AR
Carnation Tilda Princess 2y 494 AR

CARNATION PRINCESS HEILO
Still living at 14 years

2- 4	365	3X	13660	3.9	530	AR
5- 8	365	2X	16308	3.8	618	AR
6-10	305	2X	11980	3.5	424	AR
10- 1	365	3X	22280	3.7	835	AR

Her dam is Carnation Homestead Inka Walker. She was the dam of 4 A R daughters and Carnation O'Boy (EX-Gold Medal).

"Gem" is being used along with these Carnation "Homestead" Medal Sires.

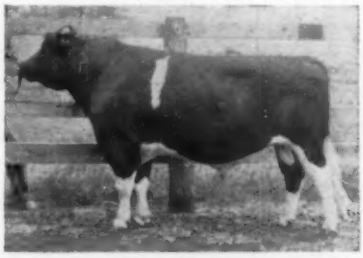
H-59 Carnation CELEBRITY (VG-GM)
Very Good and Gold Medal
Purchased from Christoph Farms, Chilton, Wis.

H-92 Carnation Homestead HIGHBOY (EX-GM)
Excellent and Gold Medal
Purchased from Christoph Farms

H-83 Carnation HERALDER (EX-GM)
Excellent and Gold Medal
Purchased from M. H. Severe, Palmyra, Nebr.

H-76 Carnation Hallrose STREAMLINER (GP-SMP)
Good Plus and Silver Medal Production
Purchased from Louis Wiese, Neenah, Wis.

Frozen Semen Available. Write for our Special Mating Policy.



16 Years of Successful Pioneering in the Artificial Breeding Business

Visitors Welcome every day including Sunday

Located 1 mile West of Shawano on Highway 29

BADGER BREEDERS COOPERATIVE

SHAWANO Phone 677 Wis.

Introducing Our Two Sons of Carnation Madcap Butter Boy

CARNATION MADCAP BUTTER BOY
"Excellent"
Son of—
Frasea Butter Girl Wayne
"Excellent"
13-0 3X 365d M 26,325 F 1008 3.8%

CARNATION SKYLARK TILDA TOPSY
"Very Good"
2-6 3X 365d M 20,113 F 842.5 4.2%
305d M 17,165 F 710.6 4.1%
3-8 3X 305d M 14,451 F 604.5 4.2%

Vernway Butter Boy Sensation

Born March 28, 1954

His dam, Carnation Violet Dandy, "V.G.", is a daughter of Carnation Imperial Madcap Lad, "V.G."-G.M., who is the sire of Carnation Madcap Butter Boy. She made 15,225 lbs. milk, 587.9 lbs. fat, 3.9% on 2X at 2 years 1 month of age.

Carnation Royal Lancer

Born September 1, 1955

His dam, Carnation Skylark Tilda Topsy, "V.G." (89). Pictured at left, is a daughter of Carnation Homestead Revelation, V.G.-G.M., out of Carnation Tilda Topsy "Excellent" with a four-year-old record of 967 lbs. of fat.

Royal Lancer's full sister was first prize Sr. Yearling at the 1955 Pac. Int. She is now fresh with a beautiful udder and producing very heavily.

Our cow herd is strong in the blood of Carnation Imperial Madcap Lad, V.G.-G.M.

BREEDING STOCK FOR SALE

VERNWAY FARMS

Donald Youngquist **Rt. 6** **Mt. Vernon, Wash.**

We Take This Opportunity to Congratulate Carnation on the Splendid New Record on Frasea Butter Girl Wayne

We Would Also Like To Introduce Our New Herd Sire

— His Sire —

Carnation Walkaway

Born Oct. 28, 1955

← **CARNATION MADCAP BUTTER BOY (EX)**
Son of Frasea Butter Girl Wayne (EX)

→ **CARNATION HEILO VIOLET (VG)**
5-8 3X 365d 24,026 4.2% 1000.7
5 lactations total 94,851 4.0% 3,788 f

— His Maternal Granddam —

Carnation Heilo Violet is the dam of our former herd sire, Carnation Revelation Commando (VG), a son of Carnation Homestead Revelation (EX-GM). Commando is now in service at the Minnesota Valley Breeders Ass'n. The dam of our new sire, Carnation Walkaway, is a full sister to Commando. She is "VG" in type with 592 fat 4.4% as a 2-yr-old, 655 fat, 4.5% as a 3-yr-old.

Walkaway will be mated to daughters of Commando and of our present sire, Willowdale Idaho Revelation, a homebred son of Commando, from cows of the same breeding as Willowdale Skylark Beauty (VG), 1174-lb. dam of Carnation Homestead Revelation (EX-GM); Willowdale Inka De Kol May, (EX), 976-lb. dam of the "EX" sire, Burkgov Inka De Kol (H-10) at Cache Valley Breeders Ass'n., Hyde Park, Utah, and many others equally as good. **We usually have a few good breeding animals for sale.**

Willowdale Holstein Farms - Liberty, Idaho

W. W. Brown **Herd Established 1890** **Wilmer W. Brown**

WARNICK FARM HOLSTEINS

"The Carnations of Utah"

Introducing Our New Jr. Herd Sire

— His Sire —

CARNATION MADCAP BUTTER BOY (EX)
A son of Frasea Butter Girl Wayne (EX)

CARNATION BUTTER BOY DIGNITY

Born Feb. 25, 1955

This young sire should continue the fine tradition of these five great Carnation sires in our herd.

— His Dam —

CARNATION VIOLET CAMILLE (VG)
H. M. All-American 3-year-old, 1955
2-5 3X 365d 14,827 4.3 635.8

CARNATION GOVERNOR PONTIAC
Several daughters over 1000 fat

EDGEMONT BLACK CHIEF
Proven Sire

CARNATION COUNTRY GENTLEMAN
Gold Medal

COUNTRY HOMESTEAD GOVERNOR
A homebred grandson of Governor

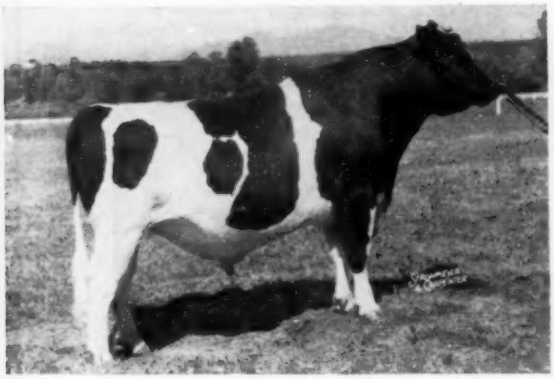
CARNATION LIEUTENANT COLONEL
Silver Medal Production Sire
Now owned by Tri-State Breeders, Wesby, Wisconsin.

OUR 8 CONSECUTIVE YEARS ON HIR AVERAGE: 13,829 Milk 3.9% 525.9 Fat

Charles W. & Stephen L. Warnick — Pleasant Grove, Utah

Carnation Madcap Grandmaster – Our Butter Boy Son

— HIS SIRE —



CARNATION MADCAP BUTTER BOY (EX)
Carnation's son of the cover cow, Frasea Butter Girl Wayne. He is sired by Carnation Imperial Madcap Lad (VG-GM), the highly proven full brother to the dam of Grandmaster (pictured to the right).

— HIS 1000-lb. DAM

CARNATION HEILO VIOLET (VG)
The 1000-lb. daughter of Carnation Governor Imperial out of the 1115-lb. Carnation Homestead Violet and therefore a full sister to: Carnation Governor Imperial (EX-SMP); Carnation Imperial Madcap Lad (VG-GM); Carnation Madcap Marksman (VG-GM); and a maternal sister to Carnation Bracelet Violet (959 fat) and Broad Rock Gracious Governor (EX).

Grandmaster has a wonderful linebred pedigree with Carnation's greatest cows as his nearest dams. His calves at Isis are outstanding and we expect great things from him. **We have some of his sons for sale out of dams with records from 700-800 lbs. fat. Write for pedigrees and prices.**

Isis Farm R. D. 1 Brewster, New York

KENNETH & MARY BAILEY Acc. - Cert. - Vacc. **PHONE N. SALEM 9-5312**

"Statesman" Is Our "Butter Girl" Bull

CARNATION REVELATION STATESMAN

A very smooth individual of tremendous scale for an 18-months-old bull.

CARNATION HOMESTEAD REVELATION (EX-GM)

CARNATION LOLA FRASEA WAYNE (VG)
Dropped her first calf at 2-7 and is due with her 5th calf at 6-7.
Best record: 531 fat.

GOVERNOR OF CARNATION

WILLOWDALE SKYLARK BEAUTY
VG - 32,100 3.7 1174.5

HALLROSE PROGRESSOR (EX-GM)

FRASEA BUTTER GIRL WAYNE
EX - 13y 26325 3.8 1008

And "Major" (our proven senior sire) Is For Sale

CARNATION PROGRESSOR MAJOR
1118039

Born April 15, 1950
Unofficial Proof: (2X-305d-ME)

8 Dtrs.	12 Rec.	14581	494
8 Dams	33 Rec.	13943	465
		+638	+29

Two daughters made their first records as senior yearlings, freshening again at 2½ years. One has had 3 calves before she was 4 years and is promising over 600 lbs. as a sr. 3-yr-old. The other made 552.

Not one cull in the eight head. Good udders, particularly rear attachment. They milk out quickly. Strong in legs and feet.

"Major" is a son of Hallrose Progressor (EX-Gold Medal Proven Sire), out of the VG, 1152-lb. fat, 4.1% Carnation Tilda Heilo Topsy. She is one of five VG daughters of the 899-lb. fat Carnation Heilo Topsy, and she, in turn, is out of the 997-lb. fat Carnation Perfection Topsy (VG). It is a GREAT female family, and a STRONG pedigree for both type and production. We invite your inspection.

WRITE TO:

GLENRICH HOLSTEIN FARM

R. E. DONALD – CANTON, MINNESOTA

The 161st Garden Spot Sale

JUNE 21 – THURSDAY

At the J. M. BRUBACHER FARM, Willow Street Village, 4 miles south of LANCASTER, PENNSYLVANIA, just off Routes 72 and 222.

— 75 REGISTERED HOLSTEINS —

ALL BANG'S CERTIFIED & T. B. ACCREDITED
NEARLY ALL CALFHOOD VACCINATED

Featuring . . .

COMPLETE DISPERSAL OF WM. A. KINDIG HERD, Maxatawny, Pa., including **20 REGISTERED HOLSTEINS** with **7 Fresh Cows; 4 Fall Cows; 3 Yearlings; 2 August Heifers and 4 Heifer Calves. Included are**

4 Daughters of GREENWOOD DEEN JESTER
2 Daughters of DUNLOGGIN X ADEGIS
2 Daughters of CEYDERMEAD OLLIE CHIEFTAIN
& Daughter of LAUXMONT RAG APPLE PILOT, CASHMAN GRACEFUL MISTER, and CASHMAN GRACIOUS WOODMASTER.

Also 15 Registered Guernseys

One of the top bulls—a son of PABST SIR FOBES REGAL from FLOSSIE DE KOL NITTANYVALE with a record at 29m 333d 2X of 16,441 milk, 498.6 fat.

—S. R. Hansel, Houtzdale, Pa.

R. AUSTIN BACKUS, Inc.
Sale Mgrs. & Auctioneers
Mexico, New York

EARL L. GROFF
Local Representative
Strasburg, Penna.

Congratulations to Carnation - -

— on the splendid new record on Frasea Butter Girl Wayne. We are proud to have bred her.

She is the paternal granddam of our popular young herd sire.

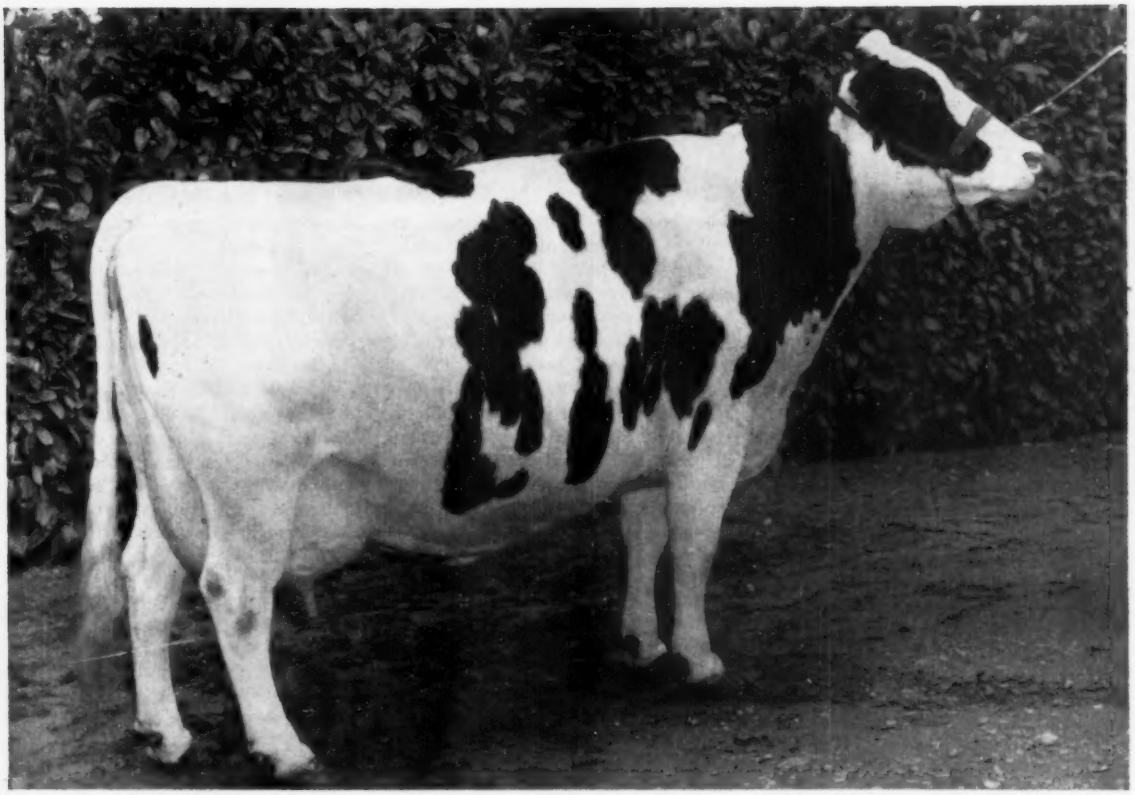
CARNATION JET ACE
Born May 5, 1953

Jet Ace is a son of Carnation Madcap Butter Boy (EX), the son of Frasea Butter Girl Wayne (EX-1008 fat). His dam is Frasea Leonora Wayne (EX) with: 8-2 3X 365d 26,624m 3.9% 1040f. His two nearest dams are the two highest record and most famous daughters of our great former herd sire, Colony Colanthus Perfection, "Extra."

We Have Richly Bred Sons of Jet Ace For Sale

FRASEA FARMS

J. Grauer and Sons, Limited
Postal Station L
Vancouver 14, B. C., Canada



FRASEA BUTTER GIRL WAYNE (EX) Res. All-Canadian Aged Cow, 1948

Her latest record at 13 years of age is: 26,325 lbs. milk, 3.8% test and 1008 lbs. fat.

This great cow is the dam of our herd sire, **CARNATION FRASEA BUTTERBOY**, a son of Carnation Homestead Revelation (EX-GM).

CARNATION FRASEA BUTTERBOY is an outstanding individual in his own right and his offspring are also outstanding in type and large in size.

We feel that Jacob Grauer, the man who bred Frasea Butter Girl Wayne, and Carnation Farms, as the place where she was developed, are both deserving of the heartiest congratulations in not only producing such a great cow but also in enabling her to attain such a long life with such an outstanding record.

Breeding Stock For Sale

CERTIFIED

ACCREDITED

VACCINATED

HIR TESTED

CLASSIFIED

MARTIG FARMS · LOUISVILLE, OHIO

Kansas Black and White Show

Kansas Holstein breeders held their eleventh annual B & W Show at Salina on May 5 with 130 head judged by Merle Howard of Mooseheart Farms, Illinois. In this good show, Mr. Howard had some problem classes on which he explained his placings in some detail to the visitors. It was a big day for the local breeder, E. A. Dawdy, and for his former herd sire, the GM Wis Burke Ideal; when the All-Kansas designations were completed this sire had to his credit the senior get, three best females and three of the first place milking females. The Spring Farm Hope son, Lakefield Fond Hope, was the All-Kansas senior yearling bull while the "Fond Hope" son, Supreme Spring Farm Hope, was credited with three of the All-Kansas winners in the younger classes. Smoky Hill Wis Vivian Dean, (All-Kansas bull calf of 1953), scored with the junior get of sire that included both first and second prize junior yearling heifers. Another sire making a strong showing was the G M Posch Crystella Tidy of Luther Shetlar, Conway Springs; he sired the winning produce, second senior get and both second and third 4-year olds. The only repeater from 1955 was the senior yearling heifer of T. Hobart McVay, Macksimum Camelia Hope, last year's All-Kansas heifer calf, daughter of Supreme Spring Farm Hope.

The Bulls

Miss Joan Bowers, niece of the McVays, had winning bull calf in a son of Supreme bull. Strickler Farm had a close second in a son of Vale Creamelle Ormsby. A junior yearling son of the same bull, on his dairy character and the way he moved, came in first for McVay with Art Jensen's son of his Director bull in second, the two first lacking the condition of those placing lower. After some rearranging of his tops in the senior yearling bulls, Judge Howard had the Lakefield bull at the head of the class with the DeWerff son of the Smoky Hill bull a close second; another "Smoky" son was third for Sexton and Neederhauser.

Tidy Burke Fobes, showy three quarter brother to "Mose", headed the 2-year old bulls for Dawdy and Forsberg Brothers of Mentor. In second was the very dairylike son of Hickory Creek Favorite of Ann Carlin and Gilbert Runquist and a third of the nice tops in this class was the 1955 All-Kansas bull calf, Beezley Farm Burke Pilot, now owned by White and Schaffer of Newton. In the aged bull class the Excellent O.S.H. Heersche Femco of the Osowatomie State Hospital placed over Hughes Brothers' Earl Prince Berylwood Duke on dairy character, age advantage and width.

The Females

In the class of 14 aged cows, the judge studied for some time between his two tops, (both classified Excellent), and finally gave the nod to Dawdy's Bess Ideal Burke over last year's All-Kansas cow, Bollman Prince Pontiac Delight, of Art Jensen of Olathe. The judge liked the breed character of the head of the winner and thought her wider in the chest. The next four places went to daughters of Glen Palmer's Dunloggin bull, they are all great dairy cows. Rag Apple Burke Hyacinth, another daughter of Wis Burke Ideal that has placed up in fast company before, went to the top of the four year olds on her rump, scale and udder with two of Luther Shetlar's daughters of Posch Crystella Tidy in second and third.

Suanne Torkelson broke into the All-Kansas class with her three year old daughter of TT Transmitter Gloria Queen with St. Joseph's home in second with a "Tidy" granddaughter. Elsie Burke Double, inbred Wis Burke Ideal daughter, headed the two year olds for Dawdy with McDowell Brothers of Kipp in second with a daughter of the first prize aged cow. Quentin Kubin had two nice daughters of Hickory Creek Favorite in third and fourth. Janice Dawdy came to the top of the good class of "unfreshened two year olds" with a daughter of the "Hammerhead" cow with a very close second Galen Kubin's daughter of Weber Admiral Burke Foremost.

Following the Camelia heifer in the senior yearling class was Strickler Farms' daughter of Heersche Beauty Neptune and third, Dale Kubin's daughter of Heersche Polkadot Corky. One and two in the junior yearling heifers were the DeWerffs' daughters of the All-Kansas bull calf of 1953 with Earl Bartel in third with a daughter of Dale-Mar Smoky Spice. There were 21 heifer calves and, after some sorting of this strong class, the Raymond Ohlde daughter of Taloga Karma Governor was at the top followed by Suanne Torkelson in second with a daughter of Qaulity Fobes Walker Ijon and Heersche Brothers in third.

Senior get of Dawdy of Wis Burke Ideal included the three blue ribbon winners in the milking classes and these three made up the winning "three best females". To win second senior get Shetlar showed second and third place 4-year olds, 6th 3-year old and 10th aged cow. Palmer was third with 3rd to 6th aged cows. Shetlar's second "three best females" were 2nd and 3rd 4-year olds and 3rd 3-year old. Shetlar brought out his 2nd place 4-yr. old and 10th aged cow to win produce of dam; Dawdy in second with his winning 4-year old and her full sister and Shetlar third with 6th 3-year old and 8th place 4-year old. Placings were disregarded in the junior gets, the groups lined up entirely on uniformity; the winner of the DeWerffs' was made up of the 1st and 2nd junior yearling heifers, 2nd senior yearling bull and 10th senior yearling heifer. —F.C.B.

Senior Yearling Heifers (22)

1. Macksimum Camellia Hope 390-4244, T. Hobart McVay; 2. Strickler Beauty Burke Elaine 3986831, Strickler Farms; 3. Dale-Mar Corky Estelle 417-3927, Dale Kubin, McPherson; 4. Carlins Hilltop Miss Memphis 3993943, J. W. Carlin, Smolan; 5. Hammeke H R W Helen 3891403, Chester De Werff & Sons.

Two-Year-Old Heifers (Unfreshened) (8)

1. Netherland Tidy Bess Princess 3883577, Janice Kay Dawdy, Salina; 2. Hengerveld Little Luly 3737427, Galen Kubin, McPherson; 3. Sandyland Princess Art Jen 3815780, Hughes Bros.; 4. Carlins Hilltop Favorite Tops 3881412, John Carlin; 5. Kanawaka Fobes Triune Vera 3770992, Francis R. Wempe, Lawrence.

Junior Get of Sire (7)

1. Get of Smoky Hill Wis Vivian Dean 1188192, Chester De Werff & Sons; 2. Get of Hickory Creek Favorite 1111081, John & Ann Carlin, Smolan; 3. Get of Tidy Burke Admiral 1212739, E. A. Dawdy & White Farms, Salina & Topeka; 4. Get of Supreme Spring Farm Hope 1205900, Joan Bowers & T. Hobart McVay, Sterling & Nickerson; 5. Get of Heersche Beauty Neptune 1102210, Strickler Farms.

(Please turn to page 59)

Since this report was written, Lakefield Fobes Delight EX, the dam of Lakefield Fond Hope, sold to Carnation Milk Farms for $13,000, top of the Lakefield dispersal.

1956 ALL-KANSAS SELECTIONS

2-YEAR-OLD BULL

TIDY BURKE FOBES
Son of Wis. Burke Ideal from VG 757-lb. dau. of Sir Bess Tidy, E. A. Dawdy and Forsberg Bros., Mentor.

3-YEAR-OLD COW

T T DON QUEENIE PENNY
Dau. of T T Forester Pansy Don. Suanne Torkelson, Everest.

4-YEAR-OLD COW

RAG APPLE BURKE HYACINTH (VG)
Dau. of Wis Burke Ideal, E. A. Dawdy, Salina.

AGED COW

BESS IDEAL BURKE (EX)
Dau. of Wis Burke Ideal. E. A. Dawdy, Salina.

Senior Get of Sire

GET OF WIS BURKE IDEAL
E. A. Dawdy, Salina.

Junior Get of Sire

GET OF SMOKY HILL WIS VIVIAN DEAN
Includes 1st and 2nd jr. yrlg. heifers. Chester De Werff & Sons, Ellinwood.

Three Best Females

Three daughters of Wis Burke Ideal all blue ribbon winners. E. A. Dawdy, Salina.

BULL CALF

DEE JAY LUXURIANT HOPE
Son of Supreme Spring Farm Hope. Joan Bowers, Sterling.

JR. YRLG. BULL

MACKSIMUM LARRY HOPE
Son of Supreme Spring Farm Hope. T. Hobart McVay, Nickerson.

SR. YRLG BULL

LAKEFIELD FOND HOPE
Son of Spr. Farm Hope from Lake F. Delight. McVay, Evans, Carlin & Hughes Bros.

PRODUCE OF DAM

PRODUCE OF SHETLANS PEARL INKA
Full sisters by Posch Crystella Tidy. Luther Shetlar, Conway Springs.

SR. YRLG. HEIFER

MACKSIMUM CAMELIA HOPE
Dau. of Sup. Spr. Farm Hope, All-Kans. calf, '55. T. Hobart McVay, Nickerson.

JR. YRLG. HEIFER

KEN VER NEIL WIS EVA
Dau. of Smoky Hill Wis Viv. Dean. Chester De Werff & Sons, Ellinwood.

HEIFER CALF

DOUBLE CRESCENT KARMA
Dau. of Taloga Karma Governor. Raymond Ohlde, Palmer.

DRY 2-YEAR-OLD COW

NETHERLAND TIDY BESS PRINCESS
She is from the same dam as the $4100 "Stepstone." Janice Kay Dawdy, Salina.

(No photo of Aged Bull and Milking 2-Year-Old available)

CARNATION HOMESTEAD KNIGHT

CONGRATULATIONS CARNATION

WE ARE HAPPY WITH YOU ON THE COMPLETION OF SUCH AN OUTSTANDING RECORD ON FRASEA BUTTER GIRL WAYNE.

—OUR CARNATION HOMESTEAD KNIGHT SENDS HIS GOOD WISHES —

Homestead Knight is our son of the Butter Boy bull out of Carnation Homestead Wayne, a 1094-lb. daughter of Governor of Carnation out of a 962-lb. daughter of Carnation Peerless. The next dam has records to 1068 fat. Knight follows five other Carnation bulls in service and his offspring write wonderful Carnation pedigrees. **Write for our bull list.**

R. H. Barr — Paul R. Barr

Ohio Carnations

BARR DAIRY INC.

3833 Martindale Road, N. E., Canton 4, Ohio

HOLSTEIN HERD PRESENTED TO UNIVERSITY OF B. C.

Featuring the annual field day of B. C. Holstein breeders held at the University of British Columbia was the presentation of thirty-two heifers to the University. Twenty different breeders gave at least one animal to provide the nucleus for a fine herd of black and whites. It is planned to use the Holsteins along with the good Ayrshire herd already at the University to conduct experiments on the loose housing system of handling a dairy herd. New buildings for this purpose have been erected, and the older stanchion type stable will also be used as an experimental control.

Bruce Richardson, Essondale, president of the British Columbia Branch of the Holstein-Friesian Association of Canada, formally presented the herd to University President Norman McKenzie. Harold Hicks, Hilltop, B. C., for many years director of the Experimental Farm at Agassiz, B. C., and now fieldman and secretary for the B. C. Holstein breeders, was enthusiastic in his praise for the breeders who made the contributions. He drew attention to the really high class animals in the group, and to the fact that all were from the same British Columbia blood lines.

George M. Clemons, Secretary of the Holstein-Friesian Association of Canada, reported that a shipment of 100 head of B. C. Holsteins to Mexico was being arranged. He drew attention to the exceptional progress made by the Holstein breed in Canada and in B. C. In the past ten years, both membership and registrations in British Columbia had more than doubled. Holsteins are steadily gaining on the other dairy breeds in the country. Ten years ago sixty-six per cent of all the cattle registered in a year were Holsteins, while last year this figure had improved to seventy-one per cent. The situation was similar in memberships, with sixty-four per cent Holsteins ten years ago, and seventy-three percent last year. — H.F.A.C.

Our Butter Boy Son - -

CARNATION MADCAP DEVOTEE

Carnation Madcap Devotee's dam is Carnation Skylark Heilo Wayne, a full sister to the dam of Carnation Mutual Skylark Wayne, the All-American Heifer Calf for 1953. She is by Carnation Homestead Revelation out of Carnation Heilo Ormsby Wayne, a 667-lb. daughter of Carnation Governor Imperial. The maternal great granddam is Carnation Hazelwood Wayne. a daughter of Carnation Peerless.

LYLE BECK

Rt. No. 3 — Box 308 — OSHKOSH, WIS.

BOUQUETS

In a letter ordering subscriptions **Robert W. Hall, Box 941, Chowchilla, Calif.** writes:

"As we enthusiastic Holstein men get together, I often get my **World** out of my car and start showing different family lines. Next thing I hear, 'Where can I get this paper.' Naturally I say, do you want me to order it for you? This breed paper means much to me as I keep up with good Holsteins. Thanks for the wonderful work you are doing."

The **World** is supplied on a complimentary basis to the agricultural libraries of our principal colleges throughout the United States. We often wondered how much they were used. The following letter from **Luther B. Arrington, Agricultural Librarian,** Rutgers University, New Brunswick was reassuring to us:

"Just a note at this time to let you know how much we appreciate your courtesy in keeping our library regularly supplied with **Holstein-Friesian World.** Our students and staff do find this helpful in their work, and we are glad to keep our back volumes on hand for reference."

"I have enjoyed the **World**—it is a wonderful service you render to breeders of Holsteins. When I took out the subscription 25 years ago I wrote 'I hope I will live to receive the last issue'. So my wish has come true. Thanks for your fine service." —Casper Hofmann, Denver, Colo.

THE SUPER-DUPER EARLVILLE SALE

Comfortable Pavilion — WEDNESDAY — JUNE 13 — Promptly at 11 A. M.

Announcements will have been made and first animals will be selling at exactly 11 A. M.!

60 SELECT REGISTERED HOLSTEINS

— All carefully selected by members of the Sales Organization. —

AT EARLVILLE, NEW YORK

LOCATION

Earlville is located on Route 12-B at the Madison-Chenango County line, 40 miles southeast of Syracuse, 30 miles southwest of Utica, 50 miles northeast of Binghamton, N. Y.

HOTEL ACCOMMODATIONS

Colgate Inn at Hamilton, N. Y. and Sherburne Inn, Sherburne, N. Y. Sale Managers will make reservations if you wish.

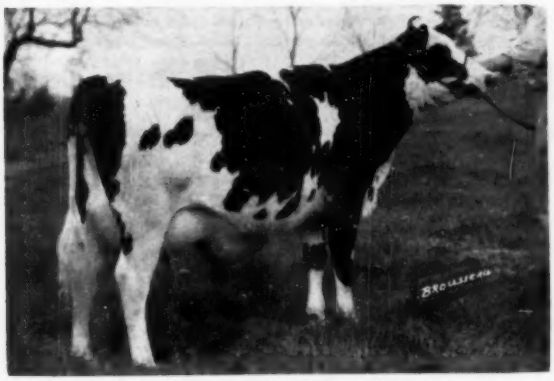
HEALTH

All from T. B. Accredited Herds, Blood Tested, nearly all Calfhood Vaccinated. A large majority from Bang's Certified Herds and ready for shipment anywhere!

TRANSPORTATION

Trains or planes will be met at Syracuse or Utica by request. Just phone Mexico, N. Y. 7-7231 or Earlville, N. Y. 10.

This Very Lovely Daughter of A Famous Bull From An 857-lb. Dam Sells!



FERNHAME BURKE REGAL HILDA (VG-2y)

AR—305d	3y2m	2X	14400	3.9%	538	(SA)
HT—305d	2y3m	2X	11762	4.1%	480	

1st 2-yr-old and 1st Best Udder at Topsfield Fair. Daughter of Wimarjo Pabst Regal Lucifer (SMT-VG) from a Newmont Aristocrat 10th daughter with 857 lbs. fat, 5½y, 2X, 4.1%. Will be fresh. Her yrlg. son by Curtiss Candy Invincible sells on June 14!

—Great Brook Farms, Carlisle, Mass.

HAMARET SEND A 730-lb. "ZIGO" DTR. FROM A 754-lb. DTR. of "PROSPECTOR"

Hamaret Ramona Zigo has 730 fat and 19890 milk at 5 yrs., 2X, 3.7%. She is by Winterthur Winner Fobes Zigo from a 754-lb., 2X, 4.1% dtr. of Lauxmont Safemaster Prospector. Due after sale to Hamaret Preferred Arab.

—Charles Pratz, Waterloo, N. Y.

Super-Duper Quality for the Super-Duper Sale!

EIGHTEEN COWS AND HEIFERS SELLING WITH RECORDS FROM 500 TO 741 FAT!

These are fine young cows, nearly all either just fresh or right close-up. Most of the records are on 2X and in heifer form. An outstanding group that any breeder could be proud to use as a foundation or supplement for his herd.

TWENTY-FIVE SENSATIONAL BRED HEIFERS

1 from an "E" Res. All-Can. 995-lb. dam!
1 from a "VG" 932-lb. 4-yr-old dam!
1 from a 909-lb. member of "Donna" family!
1 from an 822-lb., 2X Md. State Champion!
8 more from dams with 600 to 690 lbs. fat.
8 more from dams with 527 to 594 lbs. fat.

A wonderful group—these heifers are due from July through the early fall.

ELEVEN OF THE BEST BULLS IN AMERICA!

Every bull carries a tremendous inheritance and each is recommended to any breeder anywhere. See details on other pages.

The Daughter of An 822-lb., 2X MARYLAND STATE CHAMPION is Selling!

A bred heifer by Edjarry Master Posch (VG). Her dam has 822 fat and 20,790 milk, 3½ yrs., 2X, 4%, Md. State Record. Dam also has 812 fat and an 837-lb. Md. State Champion paternal sister. Due in September to Creston Grand Master (GM-VG).

—Edgar C. Virts, Jr., Jefferson, Md.

Turn Page For More Details on This Great Super-Duper Earlville Sale!

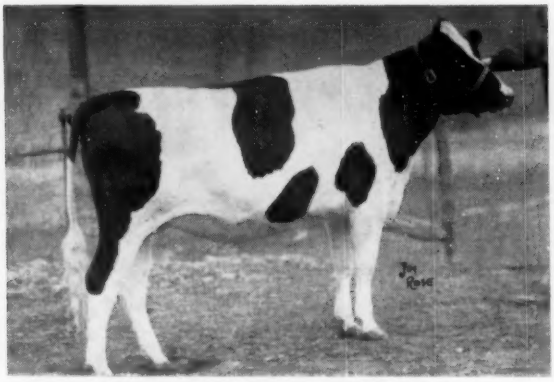
Remember: the 324th Earlville Sale Will Offer 125 Registered Holsteins on Thursday, June 14th!

Address Inquiries For Catalogs To:

R. AUSTIN BACKUS, Inc. SALE MANAGERS **MEXICO, N. Y.**

1956 SUPER-DUPER EARLVILLE SALE

ELMCROFT SCEPTER DAUGHTER FROM 932-lb. FAT DAM IS SELLING!



BOND HAVEN SCEPTER FAFORIT B
Born April 17, 1954

Daughter of Elmcroft Scepter ("E" son of Montvic Monogram from "E" 876-lb. dam). Her own dam is highest record daughter of Rowsdale Rag Apple Sovereign with 932 lbs. fat and 22,287 lbs. milk, 4 yrs., 3X, 4.18%. Due in September to Rosafe Centurion "E".

—Bond Haven, Beeton, Ontario

A 633-lb., 2X, 4.23% DAUGHTER OF ROWSDALE RAG APPLE SOVEREIGN SELLS!

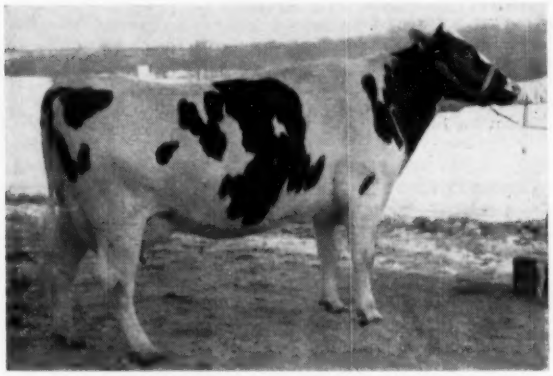
BOND HAVEN SOVEREIGN LASS "GP"

365d	5y	2X	14973	4.23%	633.0
305d	3y	3X	13978	4.35%	608.0

Daughter of Rowsdale Rag Apple Sovereign "E" from an 836-lb., 4.11% daughter of Montvic Rag Apple Marksman. Dam's dam has 814 lbs. fat, 3X, 3.75%. Due in late June to Rosafe Centurion "E".

—Bond Haven, Beeton, Ontario

HER DTR. BY KNOLLWOOD SUPREME SELLS!



KNOLLWOOD CHIEFTAIN GLADYS

315d	3½y	2X	14598	4.7%	690.0
83d	4½y	2X	5795	4.3%	250.0*

*** Still on test**

A daughter of 959-lb., 4.5% Knollwood Rag Apple Geraldine. **Her daughter by Knollwood is selling** and is due in July to Cochran Ideal. The six nearest dams of heifer selling average 900 lbs., fat, 4.3%.

Knollwood Supreme Nona with 477 fat at 24 mos., 2X, 4.2% and 100% sister to 774-lb., 2X, 5.9%, 2-yr-old sells. Due in June to Cochran Ideal, she is out of the great "Nettie" family.

— Knollwood Farms, Fairport, N. Y.

BROAD ROCK SENDS SENSATIONAL BRED HEIFER FROM 909-LB. DAM AND SAME FAMILY AS THE 1487-LB. "DONNA!"

A lovely bred heifer by Broad Rock Gracious Governor from 909-lb. Dunloggin Fond Anna who is out of a maternal sister to the 941-lb. dam of Erindale Dunloggin Anna. Due in October to Broad Rock Fond Duke.

— Broad Rock, Spencer, Mass.

A RICHLY BRED PAIR OF TWIN SYMBOL DAUGHTERS FROM OSBORNDALE FARMS!

A lovely pair of twin heifers — one due in September to Sir Bess Ormsby Burke Fobes and the other in late July to Osborndale Gayblade. Their sire is the well-proven Osborndale Quality Symbol and their dam a 722-lb., 2-yr-old daughter of Clyde Hill Royal; 2d dam 957 lbs.; 3rd dam 825 lbs.; 4th dam, 792 lbs.

—Osborndale Farms, Derby, Conn.

A MONTVIC RAG APPLE SOVEREIGN DAUGHTER AND A CHOICE BRED HEIFER FROM FREEBAER!

A "VG" daughter of Montvic Rag Apple Sovereign with 553 fat and 14,908 milk at 3 yrs., 3X, 3.7% Sells due to 1000-lb. sire in July.

The bred heifer is by Freebaer Rag Apple Brave "VG" and out of a 772-lb., 2X fat dam. She is due in July to Cochran Sovereign Baron.

— Fred Baer, Ft. Plain, N. Y.

General Cochran sends a lovely bred heifer by Glenafton Repeater from a 531-lb., 26m. 2X. 4.1% granddaughter of Sir Bess Ormsby Fobes Dean. Due in September to Cochran General.

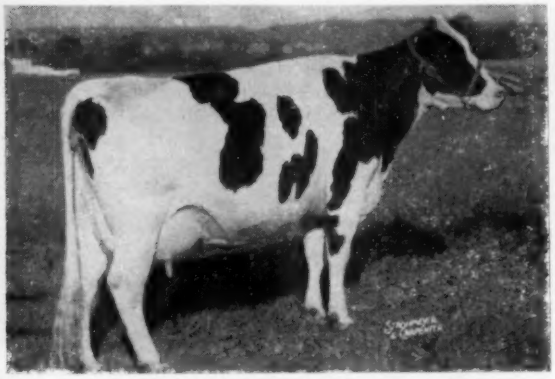
Machold Farms consigns a daughter of Pender Kane Prince Royal from 626-lb., 305d. 4y. 2X, 3.8% dam, 2d dam 642 lbs., 2X. Will be close.

Mulroy Bros. are represented by a good bred heifer from a 562-lb. 3-yr-old dam. She will be fresh.

Rounds (Edw. & Kenton) send a double granddaughter of Poestenkill Abegweit Faforit due with 1st calf in September. Dam has 615 fat and 17,470 lbs. milk, 2X.

WEDNESDAY — JUNE 13 -11 A.M.- EARLVILLE, N. Y.

HER MATERNAL SISTER BY "KING LOCHINVAR" SELLS, DUE IN SEPTEMBER TO PABST REBURKE DUKE!



HARDEN FARMS DEEN PAMELA "VG"

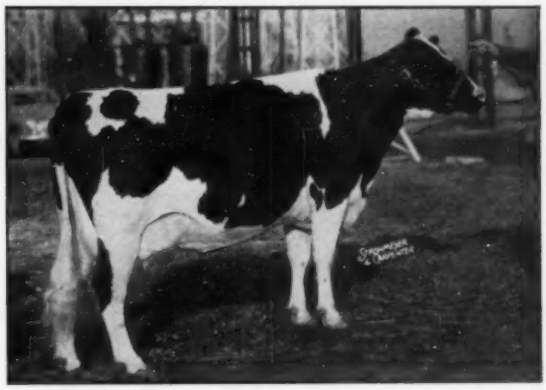
365d	7½y	3X	26198	3.5%	918
365d	5y	3X	25443	3.6%	912

Has 109,641 milk in 5 lactations milking to 104 lbs. a day. **Her maternal sister, HARDEN FARMS LOCHINVAR ODETTE sells!** "Odette" is by Harden Farms Lochinvar from a 757-lb., 3.8% 4-yr-old dtr. of Dunloggin Model. Her dam has 132,090 lbs. milk in her lifetime and her sister pictured above is one of the valued members of the Harden Herd. Due in September to Pabst Reburke Duke!

—Harden Farms, Camden, N. Y.

A VERY LOVELY BRED HEIFER FROM I. U. SCOTT!
Dtr. of Springbank Sovereign Smith Haven from 655-lb. 2X dam. Due in August to H S F Dean Duke.

HER DAUGHTER BY ROSAFE CENTURION SELLS, DUE IN OCTOBER TO ROSAFE SIGNET!



GLENAFTON LAUREL BONHEUR "E"

1st 4-year-old in Milk. Royal, 1950. Res. All-Can. 4-year-old Heifer, 1950. Member, two All-Canadian Gets of Sire.

365d	8y	3X	21106	4.71%	995.0
365d	5y	3X	20867	4.66%	948.0
365d	7y	3X	19950	4.62%	923.0

She is a Montvic Rag Apple Marksman daughter from a "VG" 833-lb., 4.51% 4-yr.-old. **Her daughter selling is GLENAFTON NETTIE BONHEUR B** (twin) born May 25, 1954. "Nettie Bonheur B" is by Rosafe Centurion and bred to the $20,100 Rosafe Signet, famous A B C Reflection Sovereign son. Due in October.

Glenafton Farm, Alliston, Ontario

These Good Record Young Cows All Sell!

* Trun. Tri-Bur. Lottie 340d 27m 3X 16316 3.7% 602.4
  Dtr. of Pabst Roburke Barcader Prince from 4.3% dtr. of Pabst Burke Pilot. Due sale time
  — Trunlan Farms, Millerton, N. Y.

* Dutch Corner Sov. Meg 335d 3y 3X 16885 3.5% 590.0
  Sovereign Commander Antonio dtr. will be fresh.
  — R. Y. Walrath, E. Springfield, N. Y.

* Bea. Shak. Des. Ch. 365d 3y 2X 13931 4.2% 584.2
  Dtr. of Chieftain Ormsby Fobes due sale time to Broad Rock Duke Ray.
  —Chemung Farms, Chemung, N. Y.

* Beaver D. Shan. Supreme 300d 3½y 2X 15240 3.8% 575.0
  Dtr. of Shanley Bessie Supreme from 500-lb. 3-year-old. Will be fresh.
  — Col. John McClean, Warwick, N. Y.

* Longhurst Cav. Sally 360d 4y 2X 14,578 3.8% 557.5
  Dtr. of Woosterdale Cavalier Plutocrat (GM) due sale time to son of twice N. Y. Champion.
  —Chas. E. DeLong, Mexico, N. Y.

* Theodore Mas. Gretchen 332d 4y 2X 15070 3.6% 546.0
  Dtr. of High Meadow Farm Masterpiece. Will be fresh.
  —Theodore Neal, S. Otselic, N. Y.

* Vern. Marquissa Mable R. 319d 3y 2X 14310 3.7 529.0
  Dtr. of Willow Grove R. A. Sovereign from 622-lb. dam that has given 100 lbs. Due sale time to Harden Farms Deen Twelve.
  — John Fox & Wm. Johnston, Warwick, N. Y.

* Dutch C. Marl. Sal. 365d 3y 3X 15783 M 514.0 F
  Granddaughter of Abegweit Saladin. Due right after sale.
  — R. Y. Walrath, E. Springfield, N. Y.

* Inka Cream. Aag. M. 315d 6y 2X 14450 3.5% 506.0
  Daughter of Huff Sir Scott due sale time.
  Edw. R. Davie, Stanley, N. Y.

* Poplar Pt. Comm. Alta 228d 3y 2X 12980 3.8% 490.0*
  *Still on test. By Cashman Graceful Commander from a 621-lb. 2-yr-old. Due in July. **— E. R. Smith, Seneca Falls, N. Y.**

TWO INTENSELY BRED "BLOSSOM" HEIFERS FROM MR. WHIPPLE

MARSHLINE ORMSBY BLOSSOM "E"
365d 10y 2X 20840 3.98% 806

Over 180,000 lbs. milk — 2X.
A bred heifer by san of "Blossom" from a 600-lb., 2X, 3.8% dam. Her 2d dam is 600-lb. maternal sister to "Blossom." Due in Oct. to "Ranger"—grandson of "Blossom."
A bred heifer by Pabst Regal son from 527-lb., 299d, inc. dam. 2d dam 586 lbs.; 3rd dam "Rebecca" who is 819-lb. dtr. of "Blossom." Due in Sept. to "Ranger."

— Kent E. Whipple, Savannah, N. Y.

Address Inquiries for Catalogs to . . .

R. AUSTIN BACKUS, INC.

SALE MANAGERS

Mexico, N. Y.

(41) 1353

1956 SUPER-DUPER EARLVILLE SALE!

A Sensational Heifer From Mallary's "Audrey" Family - Her Dam ¾ Sister to "Ariel"

Mallary Excel Adrienne - b. Jan. 5, 1954
Her 7 nearest dams, average 961 fat!

Sire - Glenafton Excelsior "VG-87"
Son of Montvic Rag Apple Marksman from the Glenafton "Patsy" family that averages 927 fat, 4.2% for 7 generations on 3X!

Dam - Mallary Abbekerk Adele "GP-84"

365d	2y4m	3X	16718	3.6%	596.3
365d	3y6m	3X	16234	3.7%	597.0*

*hardware operation this lactation.

She is by Mallary Farm Rag Apple Triumph and is ¾ sister to Whirlhill Q Rag Apple Ariel "VG" with 1023, 1093, and 1142 lbs. fat, 2X.

Dam's dam - Arlite Posch "EX"

365d	5y	3X	21193	3.7%	778.5

3rd dam — Audrey Posch "EX"

365d	9y	3X	27102	3.8%	1015.7

BRED Dec. 16, 1955 to Mallary Rag Apple Keepsake
Gold Medal proven sire recently sold for $6,000 to Tri-State Breeders' Co-op.

—Mallary Farms, Bradford, Vermont

Percy M. Baird & Sons, Chester, N. Y. . . . details are not available — she is a nice cow!

James J. Corrigan, Staten Island . . . will be represented on both days of the sale.

This Double Granddaughter of "Ariel" Sells

REBRITE RAG APPLE PENET
Born May 6, 1954, she's the only double granddaughter of t three-times 1000-lb. (on 2X) Ariel. Her dam has 782 fat 2 3y 4.1% (19,140 m.). She is bred to a top son of Cochr Honeyman.

I. B. & H. BEN MITCHELL, LaFargeville, N.

A VERY SENSATIONAL YOUNG COW FROM C. C. WYCKOFF, SYRACUSE, N. Y. SHE HAS 628 FAT!

A dtr. of Skokie Prince Victor with 628 fat, 4.4% at 4 yr 2X — 616 fat, 4.5% at 3 yrs., 2X — 621 fat, 4.4% at 2 yrs., 2 She is out of a 625-lb. dam and will be fresh to Pabst Sir R burke Rag Apple.

Their Maternal Sister Sells!

PRODUCE OF ROYAL PROGRESSOR PEARL "VG"
Twice Hon. Ment. All-American Produce.

Left: Hickory. Pearl Della Bonny "E"

297d	8½y	2X	18374	3.8%	702.6

Right: Hickory. Della Star "VG"

355d	7½y	2X	15738	4.1%	641.4

Hickoryvale Admiral Sally (twin)
Born October 21, 1953

Sire - Helengeorge Master Admiral
$10,000 Gold Medal son out of full sister to "Lucifer."

Dam - Royal Progressor Pearl "VG"

348d	13y	2X	15401	3.9%	594.7

BRED Nov. 4, 1955 to Rosafe Zenith, sensational son of A B C Reflection Sovereign.

—Ira D. Ifert & Sons, Middletown, Md.

A Dtr. of Skokie Great Ovation From A 680-lb Dam — Dam's Dam 821 lbs., 2X!

A bred heifer by Skokie Great Ovation (GM-VG) fro a dtr. of BDI Gallant Ruler that has 608, 641, 591 and 68 lbs. fat from 2 through 5 years, 2X, 3.8%-4.0%. Dam' dam has 821 fat and 22,463 milk, 8 yrs., 2X, 3.7%. Due soo after sale to Hickoryvale Admiral Monarch.

— Monocacy Meadows, Frederick, M

A Dtr. of Weejoe Gracious Wintorias from A 534-lb. Daughter of 810-lb. Dam!

A bred heifer by Weejoe Gracious Wintorias (GM-VG from a 534-lb., 2X, 3.6% 4-yr-old daughter of Dunloggi Master Stroke. Dam's dam also by "Master Stroke" ha 810 fat and 19215 milk, 2X, 4.2%. Due in summer to so of Dunloggin Golden Neatness.

Ralph & Grover Walker, Gaithersburg, M

A Top Consignment From Isis Farms!

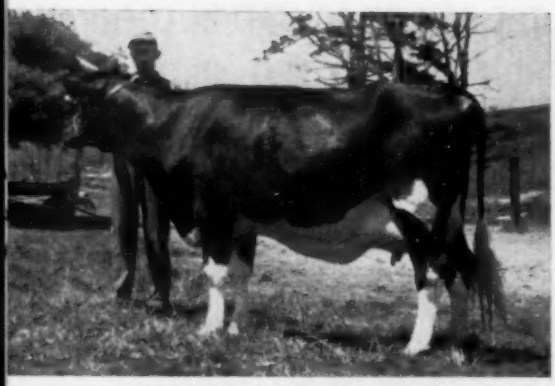
Osborndale Lochinvar Molly with 741 fat and 20,898 mil at 6½ yrs., 2X, 3.5% sells. A dtr. of Osborndale Ormsb Rag Apple from a 710-lb., 3.9% 2-yr-old dam. Due in Jul to Woosterdale Imperial Dean.
Mooiebell Fortune Carrie with 513 fat and 12,902 milk a 2 yrs., 2X, 4%. By Mooiebell from 543-lb. 2-yr-old. Du sale time to Carnation Madcap Grandmaster.

Isis cattle selling both days.

— Isis Farms, Brewster, N. Y

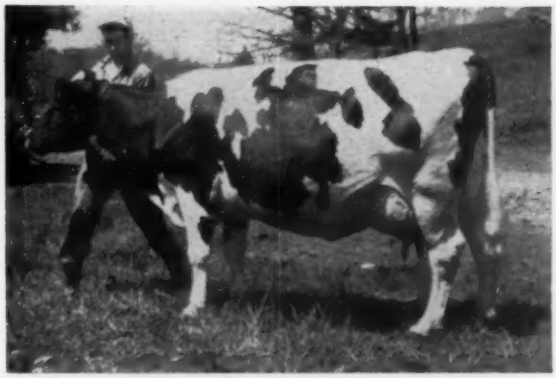
WEDNESDAY - JUNE 13 11 A. M. Sharp EARLVILLE, N. Y.

— SELLS —



ELM HOPE CHEFTAIN LAURA
Born July 22, 1953
Daughter of $10,000 Ceydermead Ollie Chieftain (GM-VG) from a granddaughter of Montvic Lochinvr 10th making 600 fat, 2X this year. Will be fresh.
—Ralph M. Sands, Wyoming, Pa.

— SELLS —



ALCARTRA RAG APPLE MAUD
355d 6y 2X 16351 3.6% 588.4
A very nice cow carrying Canadian bloodlines. Will be fresh to son of Curtiss Candy Dandy George from 891-lb. 2X foundation "Molly" cow.
—Ralph M. Sands, Wyoming, Pa.

A Top Daughter of This Famous Sire Sells!

COUNCIL ROCK WORTHY ARISTOCRAT (SMT-E)
Jr. Champion at N. Y. and proven at a 552-lb., 4.2% level. Has two "E" and one "VG" full sisters. A dtr. topped 1956 New York State Sale at $1450.
His daughter selling—is a bred heifer due in July to Pabst Sir Roburke Rag Apple. Her dam "VG" with 87 pts. has 520, 524, and 548 fat, 2X, 3.9% and 4%. Dam has four maternal sisters over 500 fat, two are "VG".
— Moncony Farms, Spencerport, N. Y.

— SELLS —

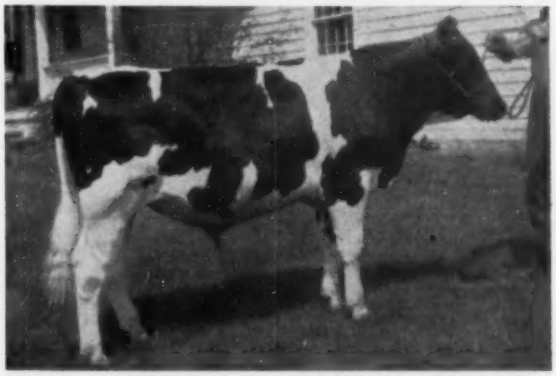
SENSATION HIGHLINE O FAVOR
By NJES Conqueror, Adelina Omega from 533-lb., 2X, 3.9%, 2-year-old from top "Famous" cow family. Bred to her paternal brother from 607-lb. dam.
—Wigsten's Highline Farm, Pleasant Valley, N. Y.

HER DTR. BY SIR BESS ORMSBY FOBES DEAN

REST EASY BESS PRILLY ALMA "VG"
358d 5y 2X 14580 4.2% 613.0
Her daughter by "Dean" with 414 fat at 2½y, 2X, 3.6% sells due again in June to Pabst Burke Belmont Pride. Two of her sons in service at **Gindtime Farms, Little York, N. Y.**

W. G. Robens . . . sells a dtr. of Knollwood Alcartra Chieftain from a great line of dams. Due by sale time to Illehee Supreme Sovereign.

— SELLS —



FREEBAER BARON SOVEREIGN
(Full description on right hand section of spread just over the page).

F. N. Decker, Syracuse . . . sends promising young daughter of Winterthur Delaware Zeus Glory.

H. R. Scott, Blossvale . . . a Spring Farm Fond Hope daughter bred to A B C Reflection Sovreign son.

H. C. Winans, Pine Plains . . . home-bred heifer carrying good Winfarm blood!

18 Good Young Cows From 500 to 741 lbs. Fat!

25 Bred Heifers From 500 to 995 lbs. Fat!

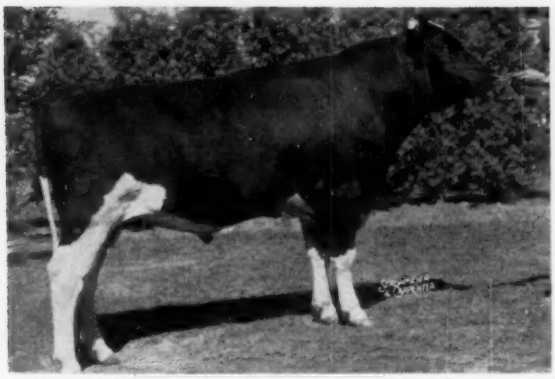
11 Bulls Each Good Enough to Head Any Herd!

PLEASE TURN PAGE FOR MORE →

R. AUSTIN BACKUS Inc. SALE MANAGERS MEXICO, N. Y.

SELECT ONE OF THESE GREAT BULLS FOR YOUR HERD SIRE!

OSBORNDALE SENDS HIS MATERNAL BROTHER BY SIR BESS ORMSBY BURKE FOBES (GM-E)



OSBORNDALE ADONIS DEBONAIR

First Senior Yearling, N. Y. State Fair, 1955.
Bull born Oct. 29, 1955 — a dark colored beautiful individual carrying fully as much promise as his sensational maternal brother pictured above! **The bull selling is by Sir Bess Ormsby Burke Fobes from a dtr. of Osborndale Ormsby Inka Lochinvar with 722 fat, 7y, 2X, 4.3% and promising over 850 fat in her present lactation!** He comes from the noted "Hilda" family and is backed by 5 "solid" generations of high record dams!

—Osborndale Farms, Derby, Conn.

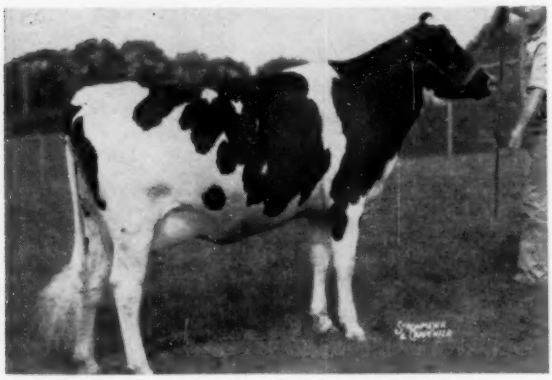
GRANDSON OF PABST REBURKE DUKE FROM "EX" OLDEST COW AT HARDEN'S

Harden Farms Aaggie Romulus born Nov. 15, 1955 is by Harden Farms Duke Aaggie (son of Pabst Reburke Duke from "E" Res. All-American 921-lb. Hickoryvale Della Aaggie). His own dam is the "EX" Arelm Beauty Major who has 833 fat and 25149 milk at 9 years, 3X and 829 fat and 23048 milk at 13 years, 2 & 3X. Her lifetime milk total is over 200,000 lbs. Dam is now on test at 16 years! **A MATERNAL BROTHER TO BULL SELLING WAS MADE GOLD MEDAL IN VA. WITH A TOP 500-LB. PROOF!**

Those who attended last year's National Sale will long remember the beautiful uddered daughters of the Va. "GM" bull! Buy this maternal brother to that great sire!

—Harden Farms, Camden, N. Y.

HER SON BY WEEJOE SAFE BET SELLS!



ROLLING KNOLL MISTRESS ELSIE "EX"

First prize 2-year-old, Md. State Fair, 1949.

337d	**5y**	**2X**	**15365**	**4.1%**	**623.1**
309d	**6½y**	**2X**	**15382**	**3.7%**	**572.9**

Daughter of Dunloggin Master Stroke, Maryland's first Gold Medal Sire. **Her son selling is Rolling Knoll Safe Pat, born Nov. 6, 1955 and sired by the great proven Weejoe Safe Bet,** whose dam was the famous Dunloggin Safe Belle.
—Ralph & Grover Walker, Gaithersburg, Md.

THE SON OF SOVEREIGN COCHRAN FROM "INKA'S" FULL SISTER SELLS!

Woodbourne Paul — born December 7, 1955

Sire—Sovereign Cochran (GM-VG)
$14,000 famous Golden Genes Sire.

Dam—Pauline Pietje Posch Inka "VG"
"E" in mammary system.

365d	**7y**	**2X**	**18639**	**4.0%**	**755.4**

She is again on test with 361 lbs. fat and 10,082 lbs. milk in first 144 days and still making 2100 lbs. milk per month! Full sister to the 1955 All-American Aged Cow, "Inka."

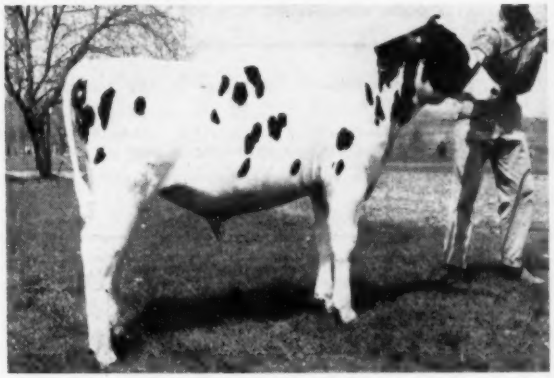
— HIS FAMILY —

1st Dairy Herd, N. Y. State Fair, 1955
"Lass" "Inka" "Pauline" "Cathy"

"Lass" is a 50% sister to the bull selling and has 405 fat in 1st 111 days of this lactation on 2X! **—"Inka"** was All-American Aged Cow, 1955 and has 839 fat, 2X! **—"Pauline"** has twice been member Hon. Ment. All-American Produce with her full sister "Inka" and is dam of bull selling! **—"Cathy"** is a promising young 50% sister to bull selling.
—Woodbourne, Dimock, Pa.

TRULY, ONE OF THE GREAT HERD SIRE OPPORTUNITIES OF ALL TIME!

SELLS FROM TWICE 1000 LB. DAM



SENSATION HIGHLINE J. MEDALIST

Born August 22, 1955

Son of **Jule Admiral Crescent King** from **Newmont Mutual Man-O-War May "VG" with 1015 and 1036 fat 4.2% and 4.4%.** Dam is by "E" Newmont Mutual Marathon and has 6000 fat, 4% in lifetime. Maternal brother used at Cashman's! **—Wigsten's Highline Farm, Pleasant Valley, N. Y.**

WEDNESDAY — JUNE 13 PROMPTLY AT 11 A. M. EARLVILLE, NEW YORK

HER 957-LB. DAUGHTER HAS A SON SELLING BY THE FAMED ROSAFE CENTURION!

JASMINE PABST MEG POSCH "VG"

365d	9y	3X	31791	3.67%	1167.0

(Canadian Milk Record when made)

SELLING: Glenafton Jasper Centurion

Born January 27, 1956

Sire—ROSAFE CENTURION "E"

Dam—GLENAFTON HOLLY JASMINE

She by Rag Apple Talisman

365d	5y	3X	22396	4.27%	957.0
365d	3y	3X	22039	4.31%	950.0
		(Honor List Leader, 1952)			
365d	8y	3X	23018	4.10%	943.0
365d	6y	3X	21658	4.21%	911.0

She the dam of a 639-lb., 4.64% 2-year-old.
Also of a 534-lb., 4.6%, 2X 2-year-old!

Dam's dam—pictured above!

—Glenafton Farms, Alliston, Ontario

FREEBAER IS SENDING A GREAT "SOVEREIGN" BRED BULL FROM 819-LB., 4% FAT DAM!

Freebaer Baron Sovereign born April 19, 1955. Son of Cochran Sovereign Baron, full brother to $5,050 top of General Cochran Disp.

His dam is a dtr. of Spring Farm Sovereign Supreme with **819** fat and **20,200** milk, 4 years., 3X, 4%.

—Fred Baer, Ft. Plain, N. Y.

SEE PICTURE OF THIS BULL ON PREVIOUS PAGE.

Her Son Is Selling!

DIANA RAG APPLE SEGIS "GP"

365d	4y	3X	17618	4.71%	829
365d	2y	3X	16553	4.49%	744

(Honor List Leader, 1945)

—Bond Haven, Beeton, Ontario

Bond Haven Centurion Comrade b. 2-29-56.

Sire - Rosafe Centurion.

Dam - Diana Rag Apple Segis (pictured).

His dam is by Montvic R. A. Marksman and has dtrs. with 887 fat, 3X, 4.66%—and 624 fat, 2y, 3X, 4.36%.

Glenoden and C. S. Harvey used maternal brothers to this bull.

PABST FARMS SEND THE "LEADER" SON OF THIS SENSATIONAL "ROAMER" DAUGHTER!

PABST ROBUR LYONS "VG"

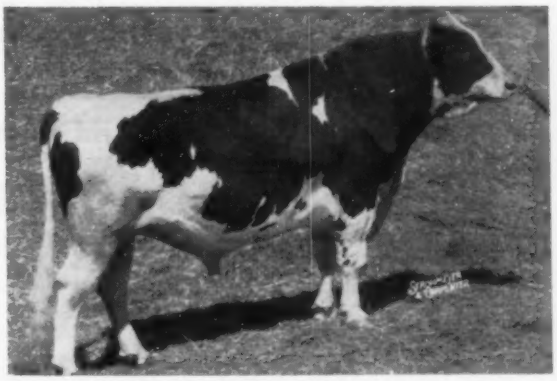
365d	2y	3X	19469	3.9%	708.3

Now on test promising 850 Fat!

Daughter of Pabst Roamer (GM-E) from Pabst Burke Lyons "E," an 862-lb. 4.2% dtr. of old "Burke" that was a great show cow. Dam's dam is "VG" with 779 fat, 3.9%. **An own son of this lovely heifer pictured, is selling. He is PABST LEADERO,** born Oct. 25, 1955, and is sired by WIS Leader (GM-E).

—Pabst Farms, Inc., Oconomowoc, Wis.

PABST-KNUTSON SENDS HIS SON FROM A 965-LB. FOUR-YEAR-OLD DAM!



WIS LEADER (GOLD MEDAL - EX)

$13,000 sire of Reserve All-American Get in 1955. **Sire of: PABST LEADER ADCO LOTT (selling) born Dec. 25, 1955. Dam of this bull selling has 965 fat, 26353 milk, 4y, 3X, 3.7%,** and her sire is by Pabst Comet from an "E" 677-lb., 3y "Regal" dtr. Dam's dam of the bull selling is a "Roamer" gr'dtr with 538 fat, 3y, 2X. Five rich "Burke" crosses.

—Pabst-Knutson, Oconomowoc, Wis.

ARCHIE MEEK SELLS A BULL OUT OF A NEW YORK STATE CHAMPION "ARAB."

Hamaret Mister Victory, b. 11-24-54. Son of Hamaret Victory Titleholder (Herd Sire at Hamaret out of 1319-lb., 2X "Queen.")

His own dam is Hamaret Missy Arab, a dtr. of Winterthur Victor Select Arab, with 889 lbs. fat and 21,232 lbs. milk, 4½ yrs., 2X, 4.2%. Dam again on test at 5 years and averaged 4 lbs. for first 99 days!

—Archie Meek, Norwich, N. Y.

Individual Breeders and Artificial Associations Alike Can Well Afford to Take Note of these Terrific Young Sires!

Please Turn Page ➡

R. AUSTIN BACKUS, Inc. SALE MANAGERS MEXICO, NEW YORK

324th EARLVILLE SALE

THURSDAY, JUNE 14 — 11 A. M. Sharp! — EARLVILLE, N. Y.

125 REGISTERED HOLSTEINS

75 Fresh or Close — 35 Bred Heifers — 15 "Real" Service Bulls — Many Heifer Calves

— Her Son Selling —

COCHRAN CARLISLE KATE
On test at two yrs. making good record with 4.2% test. A double gr'dtr. of Sovereign Cochran from $2500 top of Dec., 1955 Earlville. Her son selling will be a year in July and is by Knollwood Supreme.
—John Mayne, Fairport, N. Y.

MOSHERS' CONSIGN A MATERNAL GRANDSON OF "WORTHY BARBARA"
A yrlg. son of Rocket Rockwood Baroness (full brother sold for $20,000.) His dam is a 576-lb., 2X, 4.3% 4-yr-old dtr. of Sir Bess Ormsby Fobes Dean. Dam's dam the "E" 922-lb., 2X, 4.2% Council Rock Worthy Barbara. Harden's and C. G. Wooster have bulls from this family.
Paul & Nathan Mosher, Verona, N. Y.

- Yrlg. son of Curtiss Candy Invincible from lovely "VG" 538-lb., 305d, 3y dam selling 1st day; 2d dam 857 lbs., 2X. **—Great Brook Farms, Carlisle, Mass.**
- 10 mos. son of Winfarm Ken-Rag Eathel Lad from dam with 800 fat and 22,603 milk, 2X. **—H. C. Winans, Pine Plains, N. Y.**
- A son of White Rock Sambo from dam with 729 fat and 20,835 milk, 3X, 3.5%. **—Trunlan Farms, Millerton, N. Y.**
- Two service age bulls — one by Pabst Repride Glen from 601-lb., 2X, 3.9% Carnation Imperial Cavalier dtr.; 2d dam 958. Other bull by Towerline R. A. Lad from "VG" 647-lb., 3y, 2X dtr. of Woosterdale Cavalier Plutocrat. **—C. G. Wooster, Union Hill, N. Y.**
- Son of Cochran Sovereign Royal from 573-lb. 3-year-old. **—General Cochran Farm.**
- Yrlg. son of Harden Farms Lochinvar Royal from 601-lb. cow. **—Eugene Potter, W. Monroe, N. Y.**

These Entries On Cows And Heifers Have Already Been Received!

- A 604-lb., 2X, 3.8% dtr. of Butterfly Agent Lochinvar. **—W. J. Fitch, Bridgewater, N. Y.**
- Two top heifers — also one selling first day. All nice pedigrees. **—James Corrigan, Staten Island**
- Pair of good 400-lb. 2-year-olds, one from 532-lb. dtr. of Prince Guy Posch, other from 514-lb. dtr. of Dunloggin Master Boon. Both will be fresh. **—G. C. Wyckoff, Syracuse, N. Y.**
- Bred heifer by Carnation Revelation Inka (GM) from a 552-lb. 3-year-old. Due in August to Sovereign Cochran (GM). **—Aldo Panciera, Westerly, R. I.**
- Two lovely springing heifers from **—C. G. Wilcox, N. Norwich, N. Y.**
- Two good young cows and two bred heifers from **—Chas. A. Crim & Son, Williamstown, N. Y.**
- Good bred heifer from **—Machold Farms, Ellisburg, N. Y.**
- An own dtr. of Sir Bess Ormsby Fobes Dean. **—Aungier Bros., Tully, N. Y.**
- 8 heifers, six bred, 2 open. All bred to son of Hedge Adean Harmony from Dunloggin French Mistress. Three heifers by son of Pabst Regal. Four by Ormsby Sensation 45th bulls. **—L. W. Irish, Valatie, N. Y.**
- A 447-lb. 4-year-old gr'dtr. of Prince Kevin Posch. **—Col. John McClean, Warwick, N. Y.**
- A lovely Aug. heifer by High Meadow Farm Masterpiece from a famous family. Bred to Hickory Creek Design. **—C. G. Wooster, Union Hill, N. Y.**
- A heifer calf b Knollwood Alcartra Chieftain from 647-lb., 2X, 4.2% dam. **—Donald H. Klock, Ft. Plain, N. Y.**
- Mallary Farm Emblem dtr. **—F. White, Bradford, Vermont.**

Plan To Attend This Great Sale At Earlville on Wednesday and Thursday, June 13-14

Address Catalog Requests to:

R. AUSTIN BACKUS, Inc. — **Sale Managers** — **MEXICO, N. Y.**

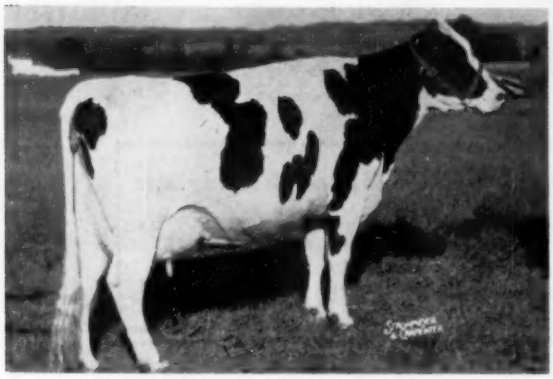
to the

Harden Farms...EARLVILLE SUPER-DUPER

Harden Farms Lochinvar Odette

This heifer is safe in calf to PABST REBURKE DUKE, sire extraordinary. His first two daughters to calve finished one-two on the 1955 National Honor Roll. As 3-year-olds, his daughters will bring new honors to his name.

Odette is sired by a Silver Medal Production Sire, a son of Dunloggin King Var (VG). She is a maternal sister to Harden Farms Deen Pamela, the "Very Good" Deen Var daughter pictured below left.



◀ HARDEN FARMS DEEN PAMELA

"Very Good"

A maternal sister to Odette

2y 7m	365d	17,310 milk	631 fat
4y 2m	305d	18,310 milk	657 fat
5y 3m	360d	25,429 milk	914 fat
6y 7m	305d	22,380 milk	796 fat
7y 7m	365d	26,198 milk	918 fat

Again on test and milking over 100 lbs. a day

You will like Odette

If Excellent Type, Good Udders, and Year After Year Production is as important to You as it is to Us, You must Give Careful Consideration to . . .

Harden Farms Aaggie Romulus

A son of an Excellent cow with two records over 800 lbs. fat and she the dam of a Gold Medal Sire, still going strong at 17 years. His dam's sire was Excellent and his dam in turn was Excellent.

Romulus is a son of Harden Farms Duke Aaggie who is sired by PABST REBURKE DUKE and out of Hickoryvale Della Aaggie (EX) with an Excellent maternal sister who produced an Excellent daughter.

HICKORYVALE DELLA AAGGIE ▶

"Excellent"

Res. Grand Champion, New York State Fair, 1952 and Res. All-American 4-year-old, 1952.

4y 7m	365d	25,211 milk	921.8 fat

A daughter of the famous Curtiss Candy Della Lad (GM).

YOU WILL ONLY BREED EXCELLENT COWS WHEN YOU USE A BULL THAT IS DESCENDED FROM EXCELLENT COWS.

HARDEN FARMS — CAMDEN, N. Y.

Selected

for the

Earlville Super-Duper

June 13

A TWICE 500-LB. 2X DAUGHTER OF OUR SOVEREIGN HERD SIRE

Vernvale Marquesa Mabel R. A. (GP at 84)

Born Jan. 17, 1952

2y	356d	2X	14,389	3.6	523
3y	319d	2X	14,310	3.7	529

Due June 20 to Harden Farms Deen 12 (VG-SMP)

Her Sire —

WILLOW GROVE R A SOVEREIGN

Very Good — 88

One of our two senior sires, he is a son of Montvic Rag Apple Sovereign (EX-Extra) from a dam with:

12y	365	2X	24,780 M	870 F

and total production of 219,468 Milk and 7958 Fat.

His milking daughters in our herd are very pleasing with highly acceptable type and 2X production.

Her Dam —

JOURNEYS END MARQUESA PONTIAC

Very Good — 88

6y	365	2X-3X (135 days 3X)	18,792 M	622 F
10y	300	2X	14,687 M	507 F

A long-lived, high producing cow that is all Baker Farm breeding on the upper side.

Her Service Sire —

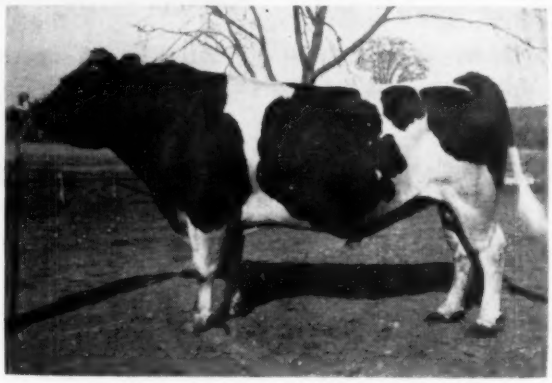
HARDEN FARMS DEEN TWELVE

VG — SMP

By Dunloggin Deen Var (VG) and out of Locvale Knight Klick (VG), 1008-lb. daughter of Dunloggin Knight.

Mabel is due June 20 to this popular Bairdlea Farms herd sire.

Her Sire — Our Sovereign Son



YOUR CHECK LIST OF QUALITY

- √ 1. A young cow with 500-lb. heifer records
- √ 2. Type . . . Classified at 84
- √ 3. Sire and dam each VG - 88
- √ 4. A granddaughter of Sovereign
- √ 5. Bred to a top VG-SMP Sire

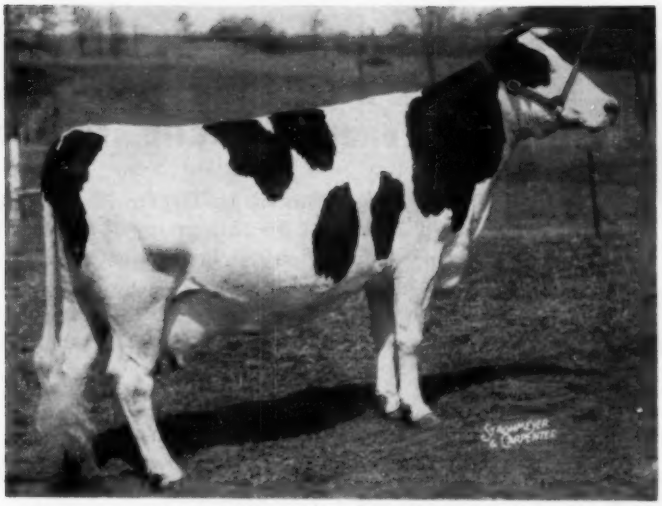
VERNVALE FARM

Vernon, New Jersey

JOHN FOX, Owner — **R. D. 1, Warwick, N. Y.** — **W. W. JOHNSTON, Mgr.**

Pineyhill "Lucifers"

Pineyhill



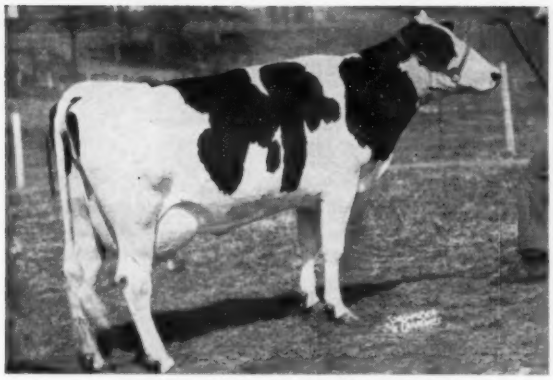
ALLEBACH LUCIFER MARTHA (VG)
Due June 8, 1956 to ABC Reflection Sovereign

We have four daughters in the herd and are mating him to our Sovereign Cochran's.

A Lucifer daughter and her latest record:—

AR	8-5	365	2X	18764	4.1	769.8	(SA)
AR	8-5	305	2X	16558	4.05	670.3	(SA)
DHI	5-3	365	2X	16248	3.75	610.	
DHI	6-8	365	2X	13810	4.05	559.4	
DHI	4-3	365	2X	13286	3.84	510.4	
DHI	3-2	302	2X	11395	3.93	448.3	

Pineyhill "Lucifers" Transmit Type and Production



DAVIS LUCIFER MARTHA (VG)

AR	5-1	362	2X	14144	4.2	606.5	(SA)
AR	5-1	305	2X	13057	4.2	553.	
DHI	3-7	365	2X	11640	3.8	439.3	

Bull calf sired by Sovereign Cochran for sale. She is a granddaughter of Lucifer out of the cow pictured above.

CHERAN LUCIFER HARTOG GINGER (VG)

DHI	3-0	281	2X	10425	3.8	400.6
DHI	3-11	295	2X	12839	3.74	480.6
DHI	4-10	287	2X	14085	3.67	516.5
AR	6-9	161	2X	10400		400

(In progress)
Due November 1, 1956 to Sovereign Cochran.
She is another top daughter of Lucifer.

Pineyhill

Washington

New Jersey

A Pineyhill "Lucifer"

2nd on the 1955 Honor List

PENN VIEW JEWEL LAUXMONT 3301007

AR	4-5	305	2X	17051	3.9	673.5
		New Jersey State Leader				
AR	4-5	310	2X	17174	4.0	679.3
DHI	3-4	344	2X	16300	3.67	599.
DHI	2-6	278	2X	11390	3.88	441.

The Inkas Are Quite a Family — And Sove

SOVEREIGN COCHRAN 1007680

We are indebted to Green Meadow Farms, Elsie, Michigan for this pictorial display of the female family behind Sovereign Cochran, where most of these animals were developed. Note that Merle and Duane Green have thought highly enough of this family to use two sons in their noted breeding program.

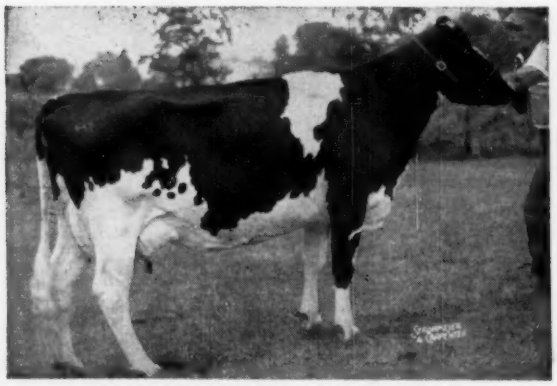
Sovereign Cochran was born Nov. 26, 1946. He is Very Good, and a Gold Medal Proven Sire. He was the top priced bull of 1953 at $14,000. Thirteen offspring sold for an average of $1296 in the General Cochran Dispersal. A daughter topped the recent Harold May dispersal at $2850, with breeders from four states still bidding at above $2000. The two other milking daughters in this sale brought $1225 and $1000. His 21 classified daughters score 90.5% Good Plus or better. His popularity is growing again, following the dispersal of his daughters in the General Cochran sale.

MAY KORNDYKE MERCEDES MATCHLESS
Excellent. Full sister to the dam of Sovereign Cochran.

8y	365d	2X	24339	4.2	1025
6y	365d	2X	23697	4.3	1020
5y	365d	2X	25561	3.9	1006

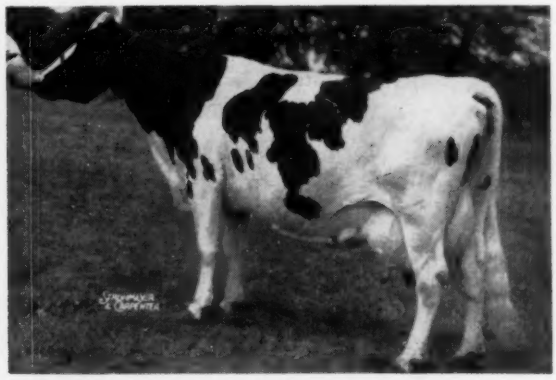
5 Lactations 2X: 108,041 — 4511

Sovereign Cochran semen is for sale fresh or frozen. For full information see the Golden Genes advertisement in the May 5 WORLD.



GREEN MEADOW SUSAN SOVEREIGN
Good Plus. A ⅞ sister to Sovereign Cochran.

4y	365d	3X	21419	3.5	760
7y	365d	2X	19937	4.2	832



SUNNY GRANTON KORNDYKE MERCEDES
Very Good. Three-quarter sister to the dam of Sovereign Cochran and the dam of Green Meadow Paramount, one of the main herd sires at Green Meadow Farms.

7y	365d	3X	31405	3.4	1061

vereign Cochran Has "Quite a Family" Too!

MONTVIC RAG APPLE SOVEREIGN 155159C
A Triple XXX Sire
Sold for $4,075 as a calf.
Twice All-Canadian show bull
Member, 1947 All-Am. Produce
Four times member, All-Canadian Produce.
287 Tested Daughters, ave. 4%
4 from 921 to 963 lbs.
8 from 800 to 898 lbs.
10 from 702 to 796 lbs.
34 from 604 to 688 lbs.
35 from 500 to 599 lbs.
102 from 401 to 499 lbs.
His daughters include—

Thames Sov. Inn.	4y		963.00
Milk 3X		4.17%	23076.00
Molly Sovereign	6y		933.00
Milk 3X		4.82%	19351.00
Dun. Sover. Rose	4½y		925.50
Milk 2X		4.4%	21254.00

Sixteen All-Canadian progeny.

BETTY BALGOWNIE KORNDYKE 2836831
A R Records:

365d	5y	2X	20090	3.6%	720.7
365d	3½y	2X	16648	3.4%	558.9
365d	2½y	2X	14363	3.7%	536.7

Carried calf 227 days—
Herd Test Record:

365d	7y	2X	14621	3.5%	516.2

Full sister to—
May Korndyke Mercedes Matchless
Excellent

8y	365d	2X	24339	4.2%	1025.4

Maternal sister to another cow with 1008 lbs., 3X.
Three-quarter sister has 1061 lbs. fat and 31,405 lbs. milk, 3X.

EMPEROR OF MOUNT VICTORIA 124590C
Sold for $1,900 at Mt. Victoria.
51 Tested Daughters
3 with 1005, 1077 and 1178 lbs.
3 with 705, 719 and 946 lbs.
27 from 500 to 675 lbs.
His daughters include—

Mont. Coll. Abbe.	10y		1178.00
Milk 3X		4.43%	26597.00
Mont. Meg Empress	6y		1077.00
Milk 3X		4.45%	24189.00

MONTVIC RAG APPLE COLANTHA ABBEKERK 224416C
Gold Medal in Canada
Excellent in United States
Grand Champion, C.N.E., 1938.

Fat 365d	9y		1263.00
Milk 3X		4.32%	29208.00

(Former World Champion)
Dam, All-American Produce, '47.
4X dam, All-Canadian Produce
3 Tested Daughters to 983 lbs.
5 proven sons

MERCEDES COLUMBUS TOITILLA 145606C
6 A R Daughters
2 with 1025 and 1061 lbs.
2 with 632 and 720 lbs.
25 R O M Daughters
2 with 607 and 762 lbs.
10 from 505 to 588 lbs.
10 from 411 to 484 lbs.
Sunny Granton Korndyke Mercedes

7y	3X	365d	31405	3.4%	1061

May Korndyke Mercedes Matchless

8y	2X	365d	24339	4.2%	1025

LADY BALGOWNIE MERCEDES 379611C
Very Good

365d	6y	2X	22361	3.83%	857.0
305d	4y	2X	15108	3.75%	566.0

Full sister—646 lbs., 5y, 3X, 3.7%
3 Tested Daughters
with 720, 1008, and 1025 lbs.

CARNATION EMPEROR 671030
Sire, 1st Get, Est. Sts., 1938.
36 A R Daughters
2 with 732 and 771 lbs.
5 from 618 to 673 lbs.

SPRING FARM JEAN 237079C

Fat 365d	3y		700.90
Milk 3X		3.7%	18779.80

Her dam is formerly U. S. Fat Champion with 1327 lbs.

JOHANNA RAG APPLE PABST 67919C
Four times All-American
76 Tested Daughters
16 from 826 to 1263 lbs.
32 from 500 to 792 lbs.

MONTVIC COLANTHA ABBEKERK 139003C

Fat 365d	2y		669.00
Milk 3X		3.91%	17091.00

Her All-American dam has 1061 lbs. fat, 3X, 4.11%.

SPRING FARM COLUMBUS 129737C
Res. All-Can. 3-year-old, 1942.
21 Tested Daughters
6 from 512 to 588 lbs.
Sire, All-Amer. Jr. Yrlg. Heifer, 1942.

MERCEDES TOITILLA FAFORIT 324173C

Fat 305d	2½y		404.00
Milk 2X		4.57%	8845.00

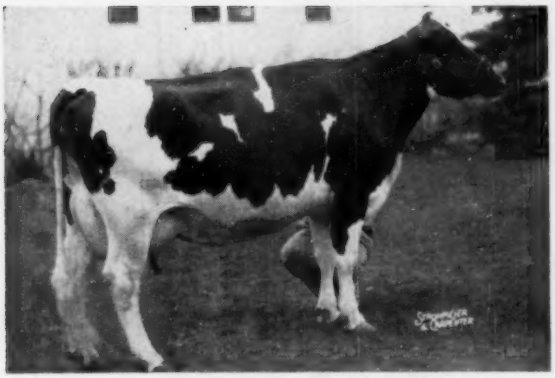
1 ROM Daughter

BALGOWNIE INKA MATCHLESS SPOFFORD 116280C
5 R O M Daughters
2 with 749 and 857 lbs.
2 with 646 and 648 lbs.

NELL KORNDYKE MERCEDES 197544C
2 R O M Daughters
1 with 857 lbs., 2X, 3.83%
1 with 646 lbs., 3X, 3.70%

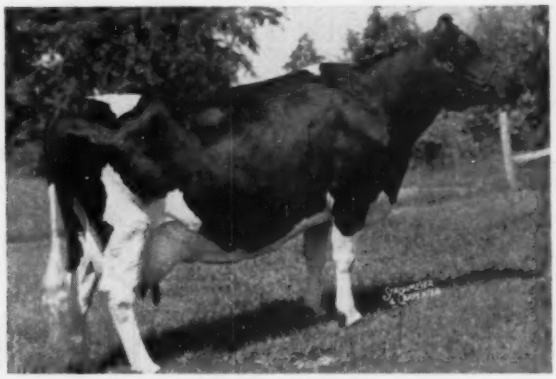
Golden Genes, Inc.

DIMOCK, PENNA. **Phones: Montrose 290-M or 196-R-4**



KORNDYKE MERCEDES MABEL
Very Good. Maternal sister to the dam of Sovereign Cochran. Dam of Green Meadow Nobility, junior sire at Green Meadow Farms.

9y	365d	3X	28770	3.5	1008



MERCEDES MARTHA
Good Plus. Three-quarter paternal sister to the dam of Sovereign Cochran. Lifetime production: 147,125 M 4,872 F.

WOODBOURNE PAUL 1271776

He Answers the Udder Question!

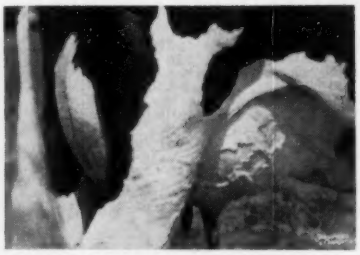
PAULINE (VG)
Excellent Mammary fore and rear. **Dam of "Paul."** Has 2X records of 513, 609 and 755 with her best one yet in progress.

And That's Not All!

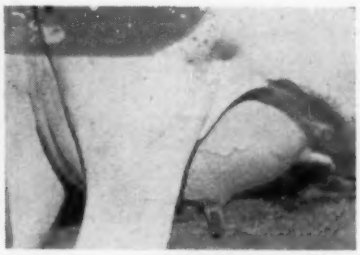
He has an equally strong inheritance for size, for dairy character, for body capacity, for feet and legs, for high year-after-year 2X production, and last but perhaps not least, for popularity — on BOTH sides of his pedigree. He is sired by Sovereign Cochran (VG-Gold Medal Proven Sire), who puts on udders like those of Gail and Felicia, below right. See the two preceding pages for details about the great cow family behind Sovereign Cochran.

HE'S A HEADLINER
In The
Earlville Super-Duper Sale
Earlville, N. Y. — June 13

INKA (EX)
Excellent Mammary fore and rear. **Full sister to dam of "Paul."** All-Am. Aged Cow 1955. 5 2X records average 755 fat.



LASS (EX)
Excellent Mammary fore and rear. **Daughter of Inka.** 694 lbs. at 3y, 2X, and now on her best one (90 lbs. on recent 72-hour check test).



GAIL (EX)
Paternal sister to "Paul." 2X records of 503, 665, 708, former N. J. State Champ. and a blue ribbon show winner.

COLANTHA (EX)
Excellent Mammary fore and rear. **15/16 sister to dam of "Paul."** Top record to date: 645 at 9y, 2X.

CATHY
Daughter of Inka. 1st 2-year-old 1955 Pa. St. B & W Show; Member 3rd Produce N. Y. State Fair.

FELICIA (VG-2y)
Paternal sister to "Paul." 2X records of 642 and 581 at 2 and 3y, making her best one at 4y. 1st 3-year-old 1954 N. Y. State Fair.

the CORN CRIB

Sovereign Cochran daughters were appreciated at Harold May's dispersal. Felicia was top at $2850. The other two in milk brought $1225 and $1000. 20 daughters under one year of age averaged $296. His popularity continues to grow.

Put Your Bid on Woodbourne Paul!

WOODBOURNE
DIMOCK, PA.

BOB CROWLEY **NORRIS EARNSHAW**

PABST BURKE PILOT (VG-SMP)
The sire of Lottie's dam.

Real SUPER-DUPER Quality

TO EARLVILLE, JUNE 13

Trunlan Tri-Burke Lottie

3 of her 4 Grandsires — Wis. Admiral Burke Lad

AR	27m	340d	3X	16,316	3.7	602.4

For June 14 . . .

A good herd sire prospect just a year old.

By a son of a 900-lb. producer and from a "VG" dam with 729.2 lbs. fat. Look for him at the sale.

A nice individual, Lottie is by our former herd sire, Pabst Roburke Barcader Prince (VG at 3y), who was by Pabst Roamer (EX-GM) and out of an 863-lb. 4.1% daughter of Burke. Prince has a number of milking daughters in our herd.

Lottie's dam is a Pabst Burke Pilot (VG-SMP) daughter classified Good Plus and with 431 F. 4.3% as a 2-year-old, her dam in turn a twice 600-lb. 2X producer. Pilot is an own son of Burke from an 821-lb. former Wisconsin Champion.

She is due at sale time.

TRUNLAN FARMS

Winchell Mt. Road, Millerton, N. Y.

JOSEPH KIERMEIER, Mgr. Cert. - Vacc. - Acc. **EVERETT A. JONES, Herdsman**

To the Super-Duper - -

June 13th — Earlville, N. Y.

Beaver Dam Shanley Supreme — Born Nov. 29, 1951

3½y	300d	2X	15,240 M	3.8%	575 F
2y	364d	2X	12,140 M	3.8%	456 F

This outstanding young cow is a daughter of the highly proven Shanley Bessie Supreme and her dam is Beaver Dam Posch Signalman, a daughter of the great Carnation Signalman with 14,860 milk and 501 fat on 2X at 3 years in 291 days. She was bred on August 16, 1955 to KING ORMSBY SARAMAJO, a son of Saramajo Pinwood Raymond out of top daughter of Dunloggin Follow On with 18,810 milk and 724 fat.

We are also consigning a nice young daughter of Riverflat Orrin Kevin to the June 14th Earlville Sale. Her dam is a 490-lb. daughter of Sunny Grove Chieftain Korndyke out of a 505-lb. daughter of Alfalfaland Racona Posch. This young cow, Ormsby Riverflat Hello—born April 17, 1951—is due before the sale to KING ORMSBY SARAMAJO.

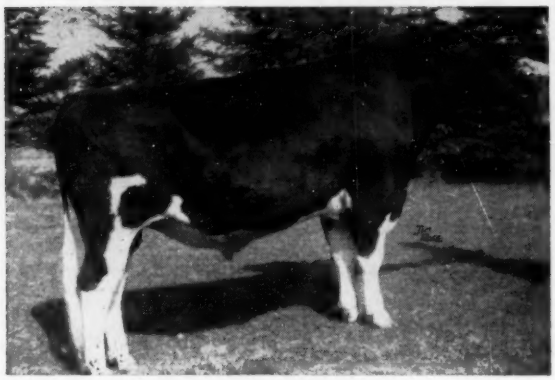
SARAMAJO FARM

Warwick, New York

THE McLEANS **JAMES MORSE, Farm Mgr.**

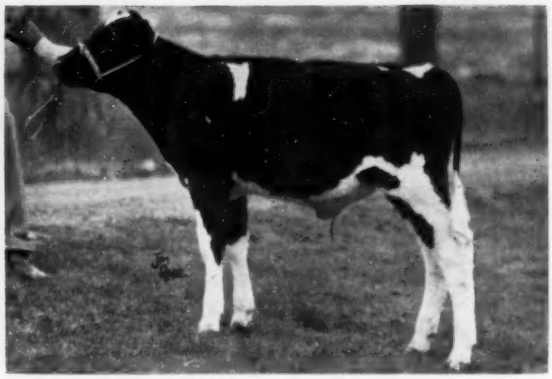
Three "Bond Havens" to the Super Duper!

SIRE and SERVICE SIRE



ROSAFE CENTURION (EX)
$21,000 son of Inka Supreme Reflection (EX) from the Excellent All-Canadian Aged Cow, Glenvue Nettie Jemima with two 800-lb. records and a lifetime total of 152,661 M 3.72% 5,672 F. Sire of 1st Jr. Get 1955 Royal and one All-Canadian and one Reserve, 1955. Three of his offspring have already been sold at auction for prices from $3000 to $6000. His calves are the best young animals we have ever had!

— SELLING —

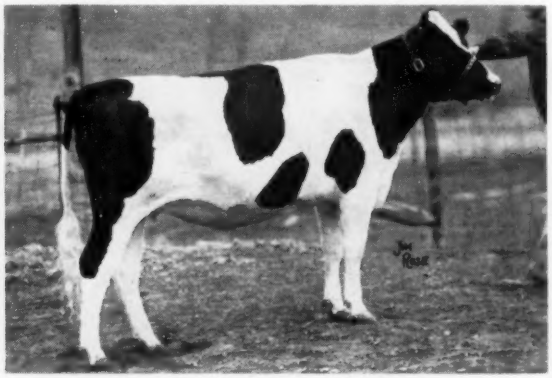


BOND HAVEN CENTURION COMRADE
Born Feb. 29, 1956. His 3 nearest dams average 18382 3.95% 726. Sired by Centurion. His dam is Diana Rag Apple Segis with 829 lbs. fat, 4.71% at 4y (1945 Honor List Leader) and 675 lbs. at 8y on 2X. She has two daughters with 624 and 887 lbs. fat. A son sold for $3100 in the 1946 All-Canadian Sale. Diana is a daughter of Marksman (Extra-Excellent). This calf is a top herd sire prospect!

— SELLING —

BOND HAVEN SOVEREIGN LASS (GP)
She has 4% records of 608 at 3y, 633 at 5y, 2X, and has just finished her 6-year-old record on 2X, 305d, with 13967 lbs. of 4.24% milk (SA). She is by the Excellent, All-Canadian, Rowsdale Rag Apple Sovereign, and out of an 836-lb. 4.11% daughter of Marksman. The next dam is VG with 814 lbs. fat. She has four maternal sisters, three of which have sold for $1000 to $2500. Bred Sept. 27 to Centurion.

— SELLING —



BOND HAVEN SCEPTER FAFORIT B
Born April 17, 1954. Her three nearest dams are 1 Excellent and 2 Very Good, and they average 21336 3.98% 849. Sired by Elmcroft Scepter (EX), he by Montvic Monogram (EX-Extra) and from Ajax Abbekerk Jewel, Excellent with 876 and 829 lbs. fat. Her VG dam with 932 lbs. fat at 4y also has records of 878 and 776 lbs. She is by Rowsdale Rag Apple Sovereign (EX) and from a VG twice 700-lb. fat 2X dam with four tested daughters. A maternal sister made 694 at 2y, and the dam's full sister has three 700-lb. records. Bred Dec. 10, 1955 to Centurion.

They're Headliners at EARLVILLE — JUNE 13

BOND HAVEN FARM

C. J. CERSWELL Vaccinated - Fully Accredited **BEETON, ONT.**

To Earlville — A Maternal Sister to This Produce

PRODUCE OF ROYAL PROGRESSOR PEARL

At left is Hickoryvale Pearl Della Bonny (EX) with a top record of:

8-9	297	2X	18,374	3.8	702.6

At right is Hickoryvale Della Star (VG) with:

7-7	355	2X	15,738	4.1	641.4

This Produce twice nominated for All-American and also repeat winners as members of a "Get." Their dam a "VG" daughter of Dunloggin Progressor (GM) and one of 3 famous "VG" full sisters out of a daughter of Royal Creator.

HICKORYVALE ADMIRAL SALLY

3753792 — (Twin) — Born Oct. 31, 1953

What a pedigree! And what an individual!

By Helengeorge Master Admiral (GM), the $10,000 son of Dunloggin Gracious Master (EX) and Lauxmont Admiral Lucinda, 859-lb. full sister to Lucifer. Sally's paternal grandsire is Progressor (GM), son of Dunloggin Standard (VG) who is full brother to the sire of Admiral Lucinda.

THIS IS A TRULY GREAT MATERNAL LINE . . . Sally's dam is ROYAL PROGRESSOR PEARL (VG), dam of the great Produce pictured at left. Pearl has a wonderful reproductive record with a calf every year for 11 consecutive years and a total of over 128,000 lbs. of 3.8% milk on HIR 2X to date. Her most recent record:

13y	**348**	**2X**	**15,401**	**3.9**	**594.7**	**HT**

Pearl is one of 3 "VG" full sisters—each with an equally impressive record of production and reproduction. They are "Janice" and "Goldie," who also have distinguished offspring.

YOU CAN'T GO WRONG ON THIS ONE

Bred Nov. 4 to ROSAFE ZENITH

He is an inbred son of A B C Reflection Sovereign (EX). 3-time All-Canadian son of Sovereign. Zenith is seeing heavy service in our herd.

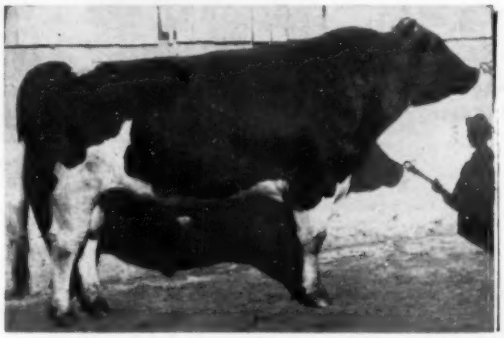
HICKORYVALE FARMS

Certified - Vaccinated - Accredited

Ira D. Ifert & Sons **Middletown, Maryland**

A Bright Future for this Star
And She Goes to the Super-Duper!

MONARCH—The Bull She's Bred to!



HICKORYVALE ADMIRAL MONARCH (VG)
One of the best sires for type and production we have ever been privileged to use. He is by Helengeorge Master Admiral (GM) and out of Hickoryvale Della Papoose (VG). A show bull himself, and **sire of our "Valerie" heifer** that was 1st Prize Heifer calf, Waterloo, 1955. His oldest milking daughters helped our 1955 HIR Herd Average of . . .

43 Hend	**2X**	**13,670**	**M.**	**3.7%**	**507**	**F.**

MONOCACY MEADOWS G O MAYETTE

Born September 8, 1954

Nicely marked, more black than white, she is a fitting representative of the heifers in our herd. We are particularly proud of her maternal line.

Her dam, M M Marie, is classified "Very Good." She is **one of the daughters of B D I Gallant Ruler** (Gold Medal) that our visitors like so much. Marie has:

2-3	365	2X	15,373	4.0	609	HT
3-5	365	2X	16,886	3.8	641	HT
4-9	324	2X	15,459	3.8	591	HT
5-9	**313**	**2X**	**17,533**	**3.9**	**680**	**HT**

And her dam in turn has:

5-1	365	2X	18,886	3.8	710	HT
6-5	365	2X	19,866	3.8	759	HT
8-1	**365**	**2X**	**22,463**	**3.7**	**821**	**HT**

Mayette is by
SKOKIE GREAT OVATION (VG-GM)

MONOCACY MEADOWS

Ray H. Smith & Son **Frederick, Maryland**

A LEADER SON to the EARLVILLE SUPER-DUPER

Pabst Leader Adco Lott 1270224

Born Dec. 25, 1955

"A Preferred Pedigree Bull"

His Excellent Gold Medal Sire, Wis Leader, sired the All-American Junior Yearling Bull, the Reserve All-American Get of Sire and the Reserve All-American 4-year-old cow for 1955.

Leader has four "Excellent" daughters and 37 AR daughters to 1001 lbs. of fat. His highest record daughter, Plain View Inga, in our unit is classified "Excellent" and holds both Wisconsin State Records in the 305-day and yearly divisions as a junior 4-year-old on 3X. She won the Best Udder Class at the International last year.

The dam of this young bull is Rahmlow Adreco Lottie with a junior 4-year-old record of 26,353 lbs. of milk and 965.8 lbs. of fat testing 3.7%.

Highest selling female in the 1955 International Sale

PABST LEADER REBETH
(By Leader from Adreco's dam)

She is sired by Pabst Adreco, a Comet son from an Excellent Regal daughter. Adreco's proving on 5 pairs 2X 305-day ME shows an increase of 2,114 lbs. of milk and 81 lbs. of fat.

The granddam of Pabst Leader Adco Lott has several 2X records to 15,982 lbs. of milk and 538 lbs. of fat and is a daughter of the Very Good proven Roamer son, Pabst Roamer Sir Admiral.

This young herd sire prospect combines the blood of the Gold Medal Sires, Burke, Leader, Pabst Comet, Pabst Regal and Pabst Roamer—giving him five crosses to Burke. Watch for him in the Earlville Sale, June 13th.

PABST - KNUTSON — Oconomowoc, Wis.

For Earlville Super-Duper — ONLY THE BEST!

SENSATION HIGHLINE J MEDALIST
Born August 22, 1955

THIS BULL
From the twice 1000-lb. Very Good Man-O-War May

THIS HEIFER
Fresh May 12 and off to a wonderful start

SENSATION HIGHLINE O FAVOR
Born September 27, 1953

- MEDALIST -

His dam is NEWMONT MUTUAL MAN-O-WAR MAY (VG) who has over 6000 lbs. fat 4% for her lifetime. She has two consecutive records of 1015 and 1036 lbs. fat and others to 697 and 782 fat. A daughter has 2X records of 713 and 755 fat. One of the great "45th" bred cows of all time.

His sire is JULE ADMIRAL CRESCENT KING who is siring outstanding dairy quality, straight legs and good type at Highline. He is a "Crescent Beauty-Admiral" by an inbred son of Queen Juliana Ormsby Ace (EX). His dam, by Crescent Butter Boy Prince is paternal sister to the famous Excellent 803-lb. "Marita" of Hickory Creek.

THIS BULL SHOULD MAKE A GREAT SIRE

- FAVOR -

Her sire is the highly proven N J E S CONQUEROR ADELINE OMEGA (VG), by a Gold Medal son of "45th" (also GM) and from an "Excellent" long-time producing dam. Omega's first two daughters to finish at Highline have:

1.	2y	365	2X	14,513	4%	575	HT
2.	2y	365	2X	13,636	4%	552	HT

The heifer's dam is a 533-lb. 2X 2-year-old daughter of Ellbank Topper (EX-SMP). She classified GP at 84 points and is out of a good record daughter of Montvic R A Emperor Abbekerk (VG), paternal brother to Sovereign.

YOU'RE BOUND TO LIKE THIS FRESH HEIFER

WIGSTENS' HIGHLINE FARM

Murray & Warren Wigsten — **Acc. - Vacc. - Cert.** — **Pleasant Valley, New York**

ECHOES 45ths BURKES

ORMSBY COMBINATIONS

HILDA AND HER SON GO TO THE EARLVILLE SUPER-DUPER

— CONSIGNED —

FERNHAME BURKE REGAL HILDA
("VG" at 2 yrs.)

HT	2-3	305d	2X	11,762	4.1%	480.2
AR	3-2	305d	2X	13,852	3.9%	540.4

(SA)
Due June 6th at 4-3.

HER SIRE →

WIMARJO PABST REGAL LUCIFER (VG-SMT)
Now in Southeastern Penna. Art. Breeding Co-op. A son of Pabst Regal (EX-GM) out of one of the greatest daughters of "Old Lucifer".

The picture of HILDA, taken at 2 yrs., does not do her justice as she has developed a tremendous body. Her dam, FERNHAME SENSATION MATILDA (GP), has records of 446 lbs. fat at 2 yrs.; 522 lbs. fat at 3 yrs.; 734 lbs. at 4 yrs.; and now 857.2 lbs. at 5 yrs. (all records 2X). Her granddam—GENE MARATHON SEGIS "VG," who lived to be nearly 18 years old, has records to 709.7 fat at 11-10 on 2X. None of the records in this family are below 3.9%. HILDA was 1st 2-yr-old, member of 1st Get of Sire, and Best Uddered Winner at Topsfield Fair in 1954.

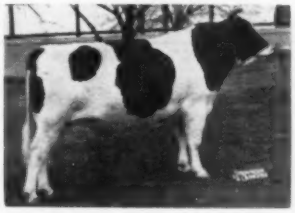
HER SON — FERNHAME ORMSBY INVINCIBLE (Born May 14, 1955)

A beautiful individual and sired by the great CURTISS CANDY INVINCIBLE (EX). This young bull is certainly a fine prospect for someone.

Hilda's Granddam

GENE MARATHON SEGIS (VG)
(Old Gene)

Sire of Consigned Bull



CURTISS CANDY INVINCIBLE (EX)

WE CONFIDENTLY BELIEVE THAT EITHER OF THESE TOP-FLIGHT ANIMALS WILL MAKE NEW FRIENDS FOR US

GREAT BROOK FARMS

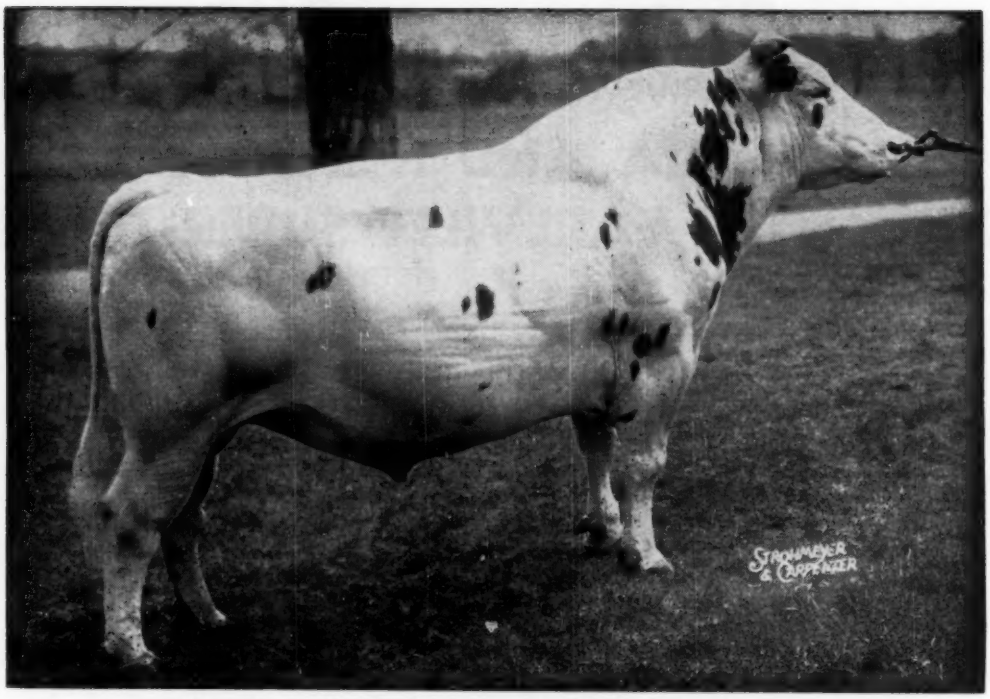
Home of FERNHAME *Holsteins*

CARLISLE, MASSACHUSETTS

AR, and HIR Testing — T. B. and Bang's Accredited — Calf Vaccinated — Analyzed

MR. and MRS. FARNHAM W. SMITH, Owners — STANLEY D. WRIGHT, Manager

More About Duke - -



PEBBLE BEACH DUKE PRINWAYCESS (VG)

A Double Grandson of Montvic Chieftain 7th

His New Proof in HIR

12 Dtrs.	Avg. 15,847 M	4.39%	696 F
10 Dtrs.	Avg. 15,051 M	4.48%	674 F
10 Dams	Avg. 15,860 M	3.73%	591 F
	—809 M	+.75%	+83 F

His D.H.I.A. Proof

21 Dtrs.	Avg. 14,020 M	4.1%	569 F
18 Dtrs.	Avg. 14,010 M	4.1%	574 F
18 Dams	Avg. 10,330 M	3.6%	376 F
	+3,680 M	+.5%	+193 F

"DUKE" IS A POPULAR SIRE

He raises production on the average cow. He nicks well when mated to the best.

27 classified daughters show great body capacity and dairy character.

He is the sire of Lindsay Acres Rag Apple Ellen, new World's Record Two Year Old with 23,236 milk and 1,073 fat on 2X.

We plan to breed 50 females to Duke. We will sell full or half interest in his sons.

"Duke" Semen is Available

CEDAR LANE FARM

Oldwick, New Jersey

J. S. JOHNSON, Owner

LEON SNYDER, Manager

KANSAS (from page 36)

Aged Cows (14)
1. Bess Ideal Burke 3722124, E. A. Dawdy; 2. Bollman Prince Pontiac Delight 3149963, Art Jensen; 3. Butter Girl Lochinvar May 3110312, Glen Palmer & Sons, Topeka; 4. De Kol Lochinvar 3148517, Glen Palmer & Sons; 5. Elevation Lochinvar Patsy 3110316, Glen Palmer & Sons.

Four-Year-Old Heifers (8)
1. Rag Apple Burke Hyacinth 3722-126, E. A. Dawdy; 2. Shetlans Tidy Lady Pearl 3452669, Luther Shetlan, Conway Springs; 3. Shetlans Tidy Pontiac Sal 3444876, Luther shetlan; 4. Sandyland Dean Blondie 3508033, Delight 3479104, Art Jensen.

Three-Year-Old Heifers (13)
1. TT Don Queenie Penny, Suanne Torkelson, Everest; 2. Mt. Joseph Tidy Leta, St. Joseph Home; 3. Shetlans Fobes Pontiac Dolly 3643881, Luther Shetlan; 4. Heersche Fobes Smoky Sandra 3698628, Heersche Bros.; 5. Quin-Lynn Favorite Dancer 3821392, Quentin Kubin, McPherson.

Bull Calves (7)
1. Dee Jay Luxuriant Hope 1273633, Joan Bowers, Sterling; 2. Strickler Vale Ideal 1267032, Strickler Farms, Iola; 3 Smoky Hill Major May King 1271124, H. A. Meier & C. W. Engle, Jr., Abilene; 4. Kanza Dean Abe, Schneider Bros., Salina; 5. Art-Jen Lochinvar Ned 1264014, Art Jensen, Olathe.

Junior Yearling Bulls (5)
1. Macksimum Larry Hope 1273632, T. Hobart McVay, Nickerson; 2. Art Jen Director Buster, Art Jensen; 3. Burke Tidy Jet 1267582, Earl Benjamin, Garnett; 4. Thonyma Ormsby Lad 127-1122, Wilson Bros., Lincoln; 5. Mt. Joseph Ormsby Gladiator 1251832, St. Joseph's Home Farm & Larry Malzen, Abilene & Newton.

Senior Yearling Bulls (7)
1. Lakefield Fond Hope 1243697, T. Hobart McVay, Nickerson; R. L. Evans & Son, Hutchinson; Hughes Bros., Waldron; Jack Carlin, Smolan; 2. Ken Ver Neil Wis Rex, Chester DeWerff & Sons, Ellinwood; 3. Smoky Hill Wis Jose Duke, Jack Sexton & Ronald Neederhauser, Talmadge & Detroit; 4. Dale-Mar Corky Banjo 1273530, Dale Kubin, McPherson; 5. Strickler Beauty Carmen 1248832, Strickler Farms, Iola & Charles Whitely, Leroy.

Two-Year-Old Bulls (5)
1. Tidy Burke Fobes 1235097, E. A. Dawdy & Forsberg Bros., Salina & Mentor; 2. Carlins Hilltop Favorite Pat, Ann Carlin & Gilbert Runquist, Smolan; 3. Beezley Farm Burke Pilot 124-8234, Dale White & Norbert Schaffer, Newton; 4. Karma Crescent Taloga 1241720, Raymond Ohlde & Stanley Carlson, Palmer; 5. M. H. Farms Re Echo Bert 1253283, Claude W. Romine, Isabel.

Aged Bulls (2)
1. O. S. H. Heersche Femco 1146734, Osawatomie State Hospital, Osawatomie; 2. Earl Prince Berylwood Duke 1221681, Hughes Bros., Waldron.

Heifer Calves (21)
1. Double Crescent Karma, Raymond Ohlde; 2. TT Walker Queenie Charlotte, Suanne Torkelson, Everest; 3. Heersche Millie, Heersche Bros., Mulvane; 4. Carlins Hilltop Favorite Reba 4072725, John Carlin, Smolan; 5. Ideal Remus Beth, Floyd Olson, Bavaria.

Junior Yearling Heifers (9)
1. Ken Ver Neil Wis Eva 3996206, Chester DeWerff & Sons, Ellinwood; 2. Ken Ver Neil Wis Blacky 4136759, Chester DeWerff & Sons; 3. B-Jed Winterthur Dot Smoky, Earl Bartel, Moundridge; 4. Art-Jen Smoky Triune 3962260, Art Jensen; 5. Sandyland Duchess G. Blanche 4129669, Hughes Bros.

Two-Year-Old Heifers (9)
1. Elsie Burke Double 3825990, E. A. Dawdy; 2. Ideal Burke Bessie 3872209, McDowell Bros., Kipp; 3. Quin Lynn Favorite Coleen 3821394, Quentin Kubin, McPherson; 4. Quin Lynn Favorite Sparkle 3821395, Quentin Kubin; 5. Sloans Dean Crystal Lilly, Wilbur Sloan & Sons, Cleveland.

Senior Get of Sire (5)
1. Get of Wis Burke Ideal 1013415, E. A. Dawdy; 2. Get of Posch Crystella Tidy 1040291, Luther Shetlar; 3. Get of Dunloggin Lochinvar of Riverview 913683, Glen Palmer; 4. Get of Art Jen Fobes King 1116365, Heersche Bros. & Maida Tinsley, Mulvane & Canton; 5. Get of Hickory Creek Favorite, Quentin Kubin & Jack Carlin.

Best Three Females (13)
1. E. A. Dawdy; 2. Luther Shetlar; 3. Glen Palmer; 4. Quin Lynn Farm; 5. J. W. Carlin.

Produce of Dam (10)
1. Produce of Shetlans Pearl Inka 2437167, Luther Shetlar; 2. Produce of Rag Apple Burke Artis 2926182, Bill & E. A. Dawdy; 3. Produce of Shetlans Pride Canary Joy 3073373, Luther & Martin Shetlar, Conway Springs; 4. Produce of Paul-Lyn Smoke Maid 3529-772, Paul Kaufman, Moundridge; 5. Produce of Bollman Prince Pontiac Delight 3149963, Art Jensen.

NOTES ON KANSAS B & W SHOW

—Fieldman, Deane Skogman, announced that 815 head had been exhibited in the eight district shows in Kansas; judge of all of these shows was Hugo Albrecht of Minnesota.

—Among the visitors from out of the state, Mr. (Pete) and Mrs. T. A. Burgeson, Jr., of Grandview, Missouri; "Pete" was formerly fieldman for Illinois and Iowa, is now with his father in their good Missouri herd. And Charles Nelson with his wife and baby from near by Ft. Leavenworth where Charles is now stationed; he is a son of Carl Nelson of Clinton Stock Farm, Barron, Wis.

—Owners of the blue ribbon senior yearling, Lakefield Fond Hope, were all present and wiping their brows before the final placing as Judge Howard had the third prize bull in first for some time before making the final placing; the owners of this good bull purchased at the Dallas Pan-Amercan sale last fall are National Director, T. Hobart McVay, R. L. Evans & Son of Hutchinson, Hughes Brothers of Waldron and Jack Carlin of Smolan. The Carlin children fared well in the show, the daughter, Ann, owns a half interest with Gilbert Runquist in the second prize 2-year old bull, a son of Hickory Creek Favorite; and Ann and her brother, John, won second junior get on four daughters of "Favorite", two of them in fourth place. Luther Shetlar had three in second position, Stricklers and Art Jensen each had two in second positions.

Extensive plans are being made in Kansas for the Anniversary sale on October 15 at Herington in observance of the 40th year since the founding of the association. "Doc" Mott maintains that he and Harry Mollhagen of Lorraine are the only original members left. "Doc" has been a delegate to the National Conventions every year since the delegate system was started.

—A large crowd of Holstein visitors was entertained by the Salina Chamber of Commerce at an informal "rib" dinner the night before the show. The show committee was the assistant County Agent, Gerald Huntington; Kurtiss Forsberg of Mentor and Jack Carlin of Smolan. —F.C.B.

York County, Pa. DHIA completed its 35th year February 29, 1956 with the largest number of cows tested and the highest averages for both milk and fat in its whole long history, 2961 cows averaging 8819 lbs. milk, 364.6 lbs. fat. Top herd was the registered Holstein herd of Edgar J. Burns, Delta, Pa., whose 12.25 cows averaged 12,991 lbs. milk, 505.9 lbs. fat. Holsteins predominated among the top listings.

A Top 2-Yr-Old to the Super-Duper, June 13

EDJARRY MISTRESS JUDY 3854917

Born January 30, 1954

This very promising heifer is bred to CRESTON GRAND MASTER (VG-GM), the son of Twenty Grand and Mistress Queen (EX). She has the pedigree and she has the type. Notice her State Record dam.

Sire: EDJARRY MASTER POSCH (VG-88 at 3y)
Full sister (GP at 2y) with:
2½ 332 2X 15,010 3.8 568 and
now going over 600 fat at 3½y 2X.
He is by the popular proven Master Stroke son, Rolling Knoll Master Posch Fobes, and from Olive Farms Ormsby Pride, a Lauxmont Golden Corsair daughter with:
4½ 365 2X 17,671 4.0 709.8
3 other records of 561, 516 & 513

Dam: WMBRO OLIVE LAUXMONT (GP)

2-2	365	2X	13,570	4.0	543
3-6	365	2X	20,780	4.0	822
(Maryland State Record)					
4-9	302	2X	15,450	3.9	609
5-9	365	2X	19,645	4.1	812

She has an 837-lb. 4½y 2X Maryland State Record paternal sister—both by a $3000 proven son of Lauxmaster.

EDJARRY FARM

EDGAR C. VIRTS, JR. **JEFFERSON, MARYLAND**

MONOCACY MEADOWS TWINKLE
Typical daughter of Hickoryvale Admiral Monarch at Monocacy Meadows. She was 1st 2-year-old, Frederick Fair, 1955.

A GET OF HICKORYVALE ADMIRAL MONARCH
There's lots more like these at Monocacy Meadows. The heifer at right is pictured just one hour after freshening.

Bob Visits Maryland

(Continued from May 19 issue.)

Monocacy Meadows

Responding with alacrity to Ray Smith's invitation to "Come out for breakfast," I left the hotel in Frederick at an early hour and, after having a little trouble with one way streets, finally found the correct lane to Monocacy Meadows.

Changes and improvements mark the three years that have passed since I last broke bread with the Smith family. The cattle and heifers look better than ever, more of the barn yard has been paved, the young heifers have grown up to take their places in the milking string—and still the daughters of B D I Gallant Ruler continue to improve in type and production.

The management (and the work) is now being shared by Ray's son Royd, a graduate of the University of Maryland, while a grandchild in the family has added to the pleasure of the older generation.

The bull that "made" this herd is, in my opinion, B D I Gallant Ruler (GM), a son of Rose Hill Emperor Governor. He was used here some years ago and is now at the University of Illinois. Gallant Ruler's sire was a grandson of Governor of Carnation and out of a dam of Baltz Hoesly breeding with three crosses to North Star Joe Homestead. The dam of Gallant Ruler was a daughter of Douglas Buttercup Hark.

At the time Gallant Ruler made Gold Medal his 17 classified daughters averaged 83.7 points and now there is one Excellent daughter, seven Very Good, 5 Good Plus and 2 Good at Monocacy Meadows—so more than half his daughters there are classified Very Good or better. Of these 15 daughters in milk there are only two with less than 529 lbs. fat on 2X. Of the remaining 13, five are over 600 lbs. and the other eight all in the upper 500's. They help to make this dairy what it is— a group of large cows with exceptional rumps, and type all the way through.

Fourteen of the milkers are daughters of Hickoryvale Dictator Prince, a son of Curtiss Candy Ovation (GM) from Hickoryvale's great Dunloggin Progressor daughter, Royal Progressor Janice (VG), one of the three full sisters. Out of this nice group, the lowest record one has 446 lbs. fat, freshening at an even 2 years, and the others have up to 632 lbs. fat—most of these records less than a year. A sr. 3-yr-old, the GP Jessie, has 501 lbs. fat in 268 days this lactation and is still going at a good clip.

The Gallant Ruler and Dictator Prince daughters are mainly responsible for the 1955 2X HIR average on 43 head of 13,670 lbs. milk, 3.7%, 507.4 lbs. fat.

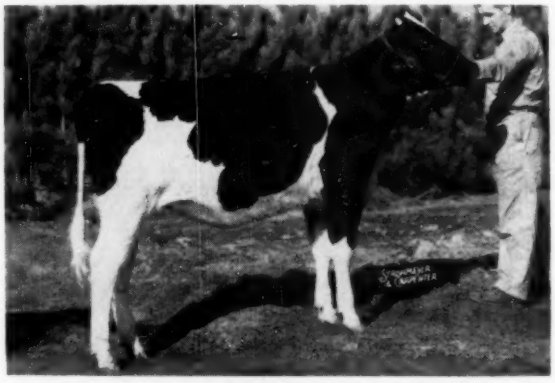
In the heifer barn the star is Monocacy Meadows Valerie, first prize heifer calf at Waterloo last fall, one of several show daughters of the present senior sire Hickoryvale Admiral Monarch (VG). Valerie has grown quite a little since the show season, and has thinned down, but she shows the form that brought her through to high Honorable Mention for All-American honors. Valerie's dam is a 478-lb. GP (as a jr. 3-yr-old) daughter of Dictator Prince and her dam in turn is a 630-lb. GP daughter of Gallant Ruler.

Occupying the bull pens is Monarch, a show son of Helengeorge Master Admiral and Hickoryvale Della Papoose (VG). The Papoose cow was a show cow and a member of the twice Honorable Mention "Get" of Curtiss Candy Della Lad. There are a large number of the Monarch heifers and Ray says "There isn't a sour one in the lot."

A young bull recently purchased was in the yard next to Monarch, he a Penn State bred son of Sovereign Commander Antonio from a daughter of Lauxmont Admiral Lucifer. Ray has also used Spring Farm Fond Hope and Skokie Great Ovation a bit.

Don't be surprised if some more of

(Please turn to page 64)

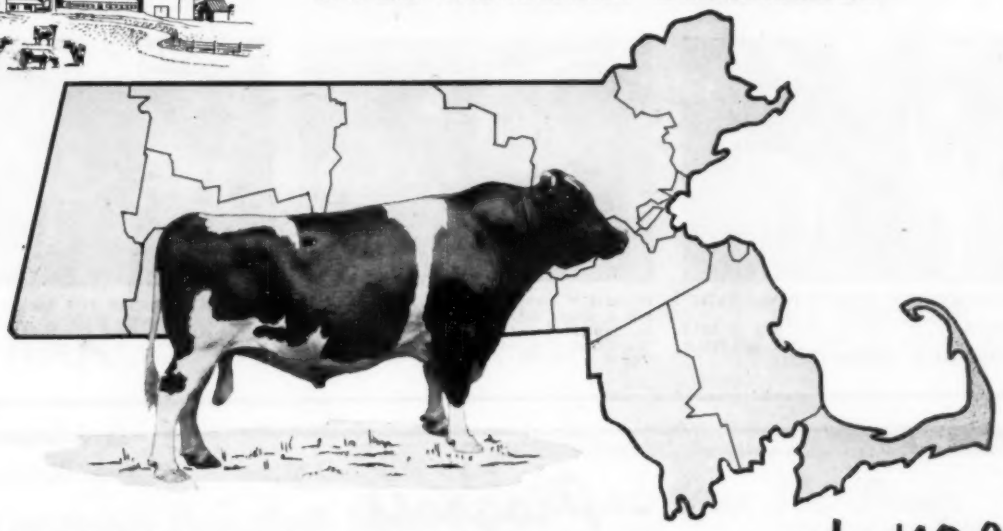


MONOCACY MEADOWS VALERIE
High Hon. Mention for All-American Heifer Calf and first at Waterloo, 1955. Another daughter of Admiral Monarch at Monocacy Meadows.

From the Bay State's Honor Roll of Sires . . .

A NEW FROZEN SEMEN PROGRAM

that offers BEST A. B. DAUGHTER RATINGS
IN SELECTIVE MATINGS
AT MINIMUM EXPENSE
ALWAYS AVAILABLE EVEN
OVER LONGEST DISTANCES



Let M.S.B.A. help you in your herd improvement program. Frozen semen from the M.S.B.A. sires with highest proven ratings is now available for long distance artificial matings. Priced at $10 (plus shipping charges) for two services, and giving a dependable conception rate, the proven M.S.B.A. frozen semen program offers herd improvement and better proven conception rate at less cost per cow. Shipments guaranteed to arrive in good condition. Write for full information on how this practical program featuring unexcelled sires will work for you.

only $10.00

TWO SERVICES

Carefully packaged for Air Express in 3-wall carton, large vacuum container and dry ice.

MASSACHUSETTS SELECTIVE BREEDING ASSOCIATION

275 CHERRY STREET, SHREWSBURY, MASS.

Improve Your Herd With These Famous Sires:

Winterthur Victor Star Zodiac 923314 (Ex-SMP-SSS)
Sir Ormsby Alice 815143 (VG-RRR)
Penstate Dot Lucifer 1258022 (SPB-SRS)
Broad Rock Master Don 987869 (GP-SMP-SRS)
Blueberry Mr Erick Rag Apple 100152 (VG-SRR)
Osborndale Sir Olive Ty Vic 942029 (VG-GM-SRS)
Cardoa Ty Vic Belle Major 1255055 (SPB-SRR)
Shaws Crete Leseyla Togus 1250260 (PPB-SSR)

Harden Farms Deen Prediction – A Jr. Sire

HARDEN FARMS KING WENDY (VG)
1st 4-year-old, N. Y. S. Fair, 1953
4-3 365d 3X 18,917 M 764 F
She is the dam of **Deen Prediction**

Deen Prediction is right from the heart of the great Mary cow family at Harden Farms. Note the number of great cows that are close up in his pedigree.

Silver Dome Farm

HOWARD QUACKENBUSH
Warwick, N. Y.

DUNLOGGIN ADEEN (EX)
6y 365d 3X 25,335 4.0 1019
The dam of Dunloggin Deen Var, the sire of **Deen Prediction.**

EDNACHESTER MAN-O-WAR MARY (EX)
5 records over 1000 fat and up to 1246 fat on 3X. She is the dam of King Wendy and Deen Jerry.

HARDEN FARMS DEEN JERRY (GP)
4-2 365d 3X 22,867 4.4 1017
A daughter of Ednachester Man-O-War Mary sired by Dunloggin Deen Var.

HARDEN FARMS JIM BRENDA (VG)
1st 2-year-old, N. Y. S. Fair, 1953
2-4 365d 3X 16,995 M 633 F
A maternal brother to **Deen Prediction.**

- *Progress* -

IN OUR WISCONSIN STATE INSTITUTION HERDS

— IN OUR HERDS —
— CONSTRUCTIVE LINEBREEDING
— CONTINUOUS TESTING FOR PRODUCTION
— UNIFORM HIGH TYPE
— UDDERS THAT PLEASE THE MOST EXACTING BUYER
— A COMPLETE HEALTH PROGRAM

* Eleven Gold Medal sires have been bred in our institution herds.
* Eight of the 1955 All-Americans, seven of the Reserves and eight of the Honorable Mention A.A. trace to our institution bred sires.
* Seven of the Wisconsin state leaders on A.R. made their records in our institution herds.
* Three of the Wisconsin state leaders on HIR made their records in our institution herds.

A cordial invitation is extended to Convention visitors to visit our herds.

Wisconsin State Department of Public Welfare

W. W. KINYON Farm Supervisor
State Capitol — Madison, Wis.

THOMAS J. DARCEY DISPERSAL

50 Registered Holsteins

AT THE FARM—MONDAY—JUNE 11

Watertown, Wis., 1 mile north on Highway M

* * * * * * *

This old established herd has been performing splendidly for years and as a result has built up an enviable reputation in the community.

It includes large, good type cows of choice conformation, some unusually well grown heifers with attractive type due in July and August. There are also very appealing yearling and heifer calves.

The herd is in A-1 condition, vaccinated and negative. Due to the owner's ill health the herd must be sold.

WISCONSIN BREEDERS' SALE

Very Choice Fresh & Close Cows

(BOTH REGISTERED AND GRADE)

Tuesday — June 12

Watertown, Wisconsin (at Clyman Farms)

* * * * * * *

Among other tops we will present a granddaughter of Pabst Regal (EX-GM) with over 400 lbs. of fat as a 2-year-old. Also a splendid lot of registered heifers due in mid-summer, with choice breeding and from dams up to 600 lbs. fat.

Our yearling bulls include from Harvey Nelson & Sons a yearling by Pabst Burke Tritomia Don from a VG granddaughter of Wis Ideal. She is Excellent on udder and has a fine record at 4 years. Her dam has over 500 lbs. fat.

We get the kind that please.

FRANCIS DARCEY & SONS

Sale Managers
Watertown, Wis.

ELMWOOD FARMS, Lake Forest, Ill. Consigns to

Wisconsin Breeders Sale

June 12—Tuesday—Watertown, Wis. (Clyman Farms)

HIS SON

RAVENGLEN CREATION
Excellent - Silver Medal

SKOKIE CREATION CHIEFTAIN, b. Mar. 31, 1955
A very choice son of Ravenglen Creation (EX-SM) who has daughters up to 630 lbs. fat as 2-year-olds on 2X. Dam of "Chieftain" is SKOKIE GOLDEN BESSIE with a 2X 3-year-old record of 17,887 milk and 765 fat. She is by Skokie Golden Prince (VG-SMT) and his dam has 866 fat on 2X. The granddam of Skokie Creation Chieftain is Excellent with 978 lbs. fat. He is also a full brother to the 5th prize jr. yrlg., Waterloo, 1955!

An exceptional opportunity to purchase a herd sire of unusual breeding. Check him and many top female entries. Don't overlook the Thomas Darcey Dispersal at Watertown on June 11.

FRANCIS DARCEY & SONS, Mgrs.,
Watertown, Wis.

Thank You Mr. Pratz

At the recent LUCINDA LAND CLASSIC, Mr. Charles Pratz, Waterloo, N. Y. purchased the two Lauxmont Admiral Lucifer daughters that we consigned. Mr. Pratz is the former owner of Lucifer's maternal brother, Lauxmont Safemaster Prospector and the breeder of the 1319-lb. Hamaret Queen Prospector (EX). We are pleased to have our young cows selected by this noted breeder.

Some More At Home
Just As Good And For Sale

We are in a position to offer for sale some heifers due next fall with their first calves. They are sired by Penstate Lucifer Star (a son of Lucifer), Hillmac Sovereign (GM) and Knollwood Double Chieftain (an inbred Montvic Chieftain 7th son).

WRITE OR VISIT

John M. Strickler, Jr.

Columbia, Penna.

Accredited - Certified - Vaccinated

MARYLAND (from p. 62)

the Monarch daughters hit the "tan-bark trail" this year—and they'll provide plenty of competition too.

Crumland Farm

Probably the best farm that I visited on this trip is the 400-acre Crumland Farm owned by Mr. and Mrs. John Crum. Crumland is located just north of Frederick with the buildings on a road parallel to and just west of route 15. The Crums have a new ranch style home here from which they can see practically every square foot of their land, level and well drained, with hardly a stone on the rich soil. There is one outcropping of rock in a very limited area which makes an ideal yard for the cattle. As at most Maryland places, everything is neat as can be, with the buildings painted, the farm lanes and barnyards paved, and all in "apple pie order."

Operating a bit differently than his neighbors, John buys practically all his straw and hay, as well as grain. He refers to his herd as a "commercial" one but it appears that it is being up-graded rapidly, if the quality of the heifers is any indication. He rents out about half of his acreage—and this is a beautiful farm by itself—keeping about 120 head at his own unit.

One of the great cows I have seen is in this herd, the "Connie" cow purchased from J. O. Canby in the 1952 National Convention Sale at Roanoke. Greenwood Gracious Connie came here with a price tag of $1950, and I think if her owner had it to do over again he'd be glad to pay five times that for the privilege of owning her. She is by Skokie Great Ovation and out of North Star Constance, a daughter of Dunloggin Follow On from a daughter of Dunloggin Confident. Connie classified 89 points and at 2y 11m made 12,540 lbs. milk, 464 lbs. fat in 305 days; in her next lactation at 4y 1m in 275 days she made 12,320 lbs. milk and 519 lbs. fat, calving back in 11 months to make 13,380 lbs. with 541 lbs. fat in 305 days. After that record she was operated for hardware, calved back soon and climbed to 70 lbs., with a good record now in progress.

Her first calf, a bull by C C Dandy George, is in service and has about eleven daughters. Her second calf was a daughter by Rolling Knoll Master Posch Fobes, a Md. stud bull who is by Dunloggin Master Stroke and out of a "VG" Sir Lucifer Posch daughter. This heifer is large, straight legged, and bred to Creston Grand Master. She looks like a show heifer to me.

Connie has another bull, this one a good rumped son of Creston Grand Master, but I can't recall seeing her youngest calf.

John has been strong for Skokie Great Ovation and has about 27 promising heifers by this bull bred to Creston Grand Master. Previously he used two sires purchased from the Locvale herd, one a son of McDonogh Gold Printer from a VG (at 2y) 711-lb. daughter of Dunloggin Matador Della, and the other a son of Dunloggin Master Oraagie from the same cow that was the dam of the famous Locvale Master Marcy (EX). Each of these sires has about a dozen daughters remaining in the herd.

Mr. and Mrs. Crum have worked hard and are now able to enjoy a little leisure, although not much. They try to attend the National Convention each year and as a hobby breed a few Shetland ponies. John is president of the local producers' cooperative, a member of the DHIA and fair boards, and an officer of other civic organizations. And what a wonderful place to live!

Rolling Knoll Farm

The weather turned wet and cold about the time I reached the Gaithersburg area, so I found the Walker brothers, Ralph and Grover, in the barn at Rolling Knoll. Another visitor had preceded me, Mr. John Strauss of Chesterton Farm, Hamilton, Ohio. Mr. Strauss was in Washington on business and took the opportunity to drive the 20 miles or so from the Capitol to see this herd.

I was surprised to learn that there are still 15 daughters of Dunloggin Master Stroke (VG-GM) in the herd. Of course many of these are way over the 100,000-lb. mark on 2X, and several are over 150,000 lbs. In Volume 11 of the Green Book which covers only to December of 1954, are listed sixteen 100,000-lb. Master Stroke daughers, all of them bred at this farm. Of the 15 daughters still in the herd, 5 are Excellent, 8 Very Good, and 2 Good Plus—an indication of what a great bull their sire was.

These cows have written plenty of Holstein history, and plenty has been written about them. In one of the pens was the noted Dora, Excellent across the board, showing her age but with an udder still in good shape. She is bred to Wee Joe Gracious Wintorias (VG-GM). The Matador family is represented with the full sisters, Mistress Matador and Matador Mistress, both over 6000 lbs. fat lifetime. These two, together with a third full sister accounted for ten daughters to continue the family. I will mention the full brother to these three later. The VG Mistress Pontiac Posch, with over 150,000 lbs., is also here, as is the Excellent Mistress Bessie.

As the years roll on the daughters of a bull come to maturity, make their mark, and then gradually fade from the spotlight. The Master Stroke daughters are old now, but in my opinion the Walker brothers have again hit the jackpot with the daughters of Wee Joe Gracious Wintorias, the sire that was owned jointly with George Causey of Rhode Island and then sold to the Central Ohio Breeding Assn.

I liked the "Winnie" daughters very much and do not wonder a bit

(Please turn to page 66)

SKOKIE GREAT OVATION (VG-GM)
Sire of 27 daughters at Crumland Farms.

ROLLING KNOLL GRACIOUS MATADOR (VG)
A daughter of "Winnie" with . . .
Sr. 2y 365 2X 15,682 3.7 573.1 HT
First 4-year-old, Md. State Fair, '55.

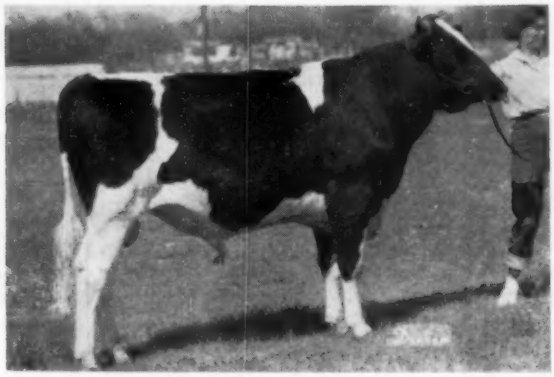
ROLLING KNOLL PONTIAC MAT (EX)

2-9	365	2X	11,634	3.9	457.0	HT
4-2	340	2X	14,195	4.0	569.9	HT
5-3	365	2X	14,224	3.8	541.4	HT
6-7	290	2X	13,772	3.9	543.4	HT

Twice Best Uddered Cow at Maryland State Fair; 2nd Best Uddered and 3rd Aged Cow, Chicago, 1955. She looks better than this today.

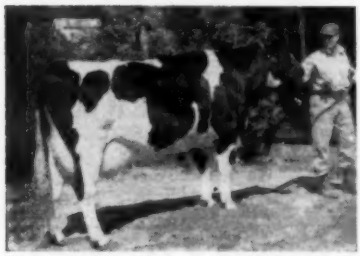
"Fobes Delight's" Son

The Kansas Member of the "Fabulous Family"



LAKEFIELD FOND HOPE 1243697
Born Dec. 4, 1954. A ¾ brother to the $10,000 Lakefield Fond Delight Fobes (from Fobes Delight and by Fond Hope). **All-Kansas senior yearling, 1956.** His 7 nearest dams average 821.6 lbs. fat, all 2X and including a 2 and 3-year-old.

HIS $13,000 DAM



LAKEFIELD FOBES DELIGHT (EX)
$13,000 to Carnation Milk Farms.
4-6 362d 2X 24100 3.8 929 (SA)

HIS FABULOUS GRANDDAM

MINNOW CREEK EDEN DELIGHT (EX)
Over 200,000 lbs. of 4% milk. Five 2X records from 1002 to 1218 lbs. fat. $8,500 at 13 years. Her descendants sold for $51,200 at Lakefield.

HIS SIRE'S DAM

SPRING FARM JEWEL (VG)
7v 365d 2X 18749 3.8 703
6 Lactations: 3,407 fat, 3.9%
Dam of 3-time All-Canadian Produce and the 7-times All-Canadian Spring Farm Juliette with 931 F., 2X.

OWNED BY

The LAKEFIELD FOND HOPE Syndicate

(Over 50 females now settled to his service)

R. L. EVANS & SON, Hutchinson, Kans.
There he will be mated largely to the daughters of the Gold Medal Proven Sire, Polytechnic Imperial Wayne 1014754 (VG).

J. W. CARLIN, Smolan, Kans.
Where he will be mated to daughters of the Gold Medal Proven Sire, Willow Springs Prince Lad 1032678, and other outstanding females.

HUGHES BROS., Waldron, Kans.
Where over 28 head are settled to him, daughters of Regier Polkadot Prince (VG), rich in Gold Medal and "Triune;" also daughters of the "Romeo" sire whose dam is the Excellent Frasea Butter Girl Wayne at Carnation.

T. HOBART McVAY, Nickerson, Kans.
Where he is stabled and has been mated to over 20 head, daughters of the Gold Medal Proven Sire, A B C Homer Sovereign, and to daughters of his own paternal brother, Supreme Spring Farm Hope (VG), sire of three 1956 All-Kansas winners.

WANTED: Energetic young man as working partner in 60 cow western New York registered Holstein dairy. Must be well recommended.

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We have been using artificial breeding to some extent during the past years and have granddaughters and great-granddaughters of some of the best bulls of the day, including Pabst Roamer, Pabst Regal, Wisconsin Admiral Burke Lad, Shiawana Mutual Paul and others. Also in our herd are six daughters of Winterthur Fobes Posch Yeoman. On our heifers we are using a son of Clarkdale Gloria Transmitter.

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Noted for Type and Production
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Jr. and Sr. Heifer Calves for Sale
From dams classified "GP" or better with ROP records to 20,000 lbs. of milk.

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MARYLAND (From page 64)
at the enthusiasm evidenced by the Walker brothers for the daughters of this son of Dunloggin Mistress Gracious. Rolling Knoll Gracious Matador (VG), the black, good uddered first prize 4-yr-old at the 1955 Md. State Fair, standing just above a paternal sister in the same class, is one of them. She belongs to the Matador family as her dam is the Master Stroke daughter, Matador Mistress, as a Sr. 2-yr-old on 2X in 365 days Gracious Matador made 15,682 lbs. of 3.7% milk with 573.1 lbs. fat. She is milking now with second calf as she was held over for last fall's show season. I would say that she may be typical of the Winnie daughters—a beautifully balanced cow with good legs, a sharp shoulder, excellent rump and a wonderful fore udder in particular.

The cow I spent the most time looking at didn't happen to be a Winnie, although she could be mistaken for one. This was Rolling Knoll Pontiac Mat (EX) who represents a double shot of the most famous cross developed at Rolling Knoll—the Master Stroke—Sir Lucifer Posch combination.

The sire of Pontiac Mat was Rolling Knoll Master Matador Posch (VG), a Res. All-American some years back and full brother to Mistress Matador and Matador Mistress. The dam of Pontiac Mat is also by Master Stroke and out of a Sir Lucifer Posch daughter.

Pontiac Mat was Best Uddered Cow at Maryland State Fair for the past two years and stood second to the Prosperity Hill cow in the aged class in 1955. At the International this past fall she was second Best Uddered and 3d aged cow. If I'm not mistaken she was a member with Gracious Matador of the first prize Dairy Herd, and she was also second Best Uddered at Chicago.

Her production in HIR to date looks like this:

2-9	365	2X	11,634	3.9	457
4-2	340	2X	14,195	4.0	569.9
5-3	365	2X	14,224	3.8	541.4
6-7	290	2X	13,772	3.9	543.4

So far I believe she has had just one daughter, that one by Winnie. The daughter is Rolling Knoll Pontiac Gracious, classified VG with an Excellent fore udder. At 2y 5m in 365 days 2X she made 14,609 lbs. of 4.0% milk with 581.6 lbs. fat and is now milking as a 3-yr-old.

Pontiac Mat was fresh August 8th and is due in September to Rolling Knoll Gracious Cross, a son of Winnie from the Golden Cross daughter,
(Please turn to page 67)

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Golden Neatness. A son of Pontiac Mat by R K Supreme is being saved for future use. Checking the World of 1952 I discovered that in mentioning Pontiac Mat I said she ". . . is a great cow in anyone's language," and I still stand by that former statement.

We had a very limited look at the heifers because of the inclement weather but there are about 25 daughters of Wee Joe Safe Bet, the oldest to freshen in July. Safe Bet is a son of Dunloggin Duke (son of Papoose) from Safe Belle, daughter of Dunloggin Standard and Mistress Della.

In service is Rolling Knoll Supreme, the son of Rolling Knoll Mistress Goshen Dora and Winnie, and also in use is the Gracious Cross bull that is bred to Pontiac Mat.

In summing up I would like to say that Rolling Knoll is a herd with a present and future that seem equally bright with the past—and that's saying a lot.

Sunrise Dairy Farm

It was late in the afternoon of a cold, miserable rainy day when I came to the imposing buildings of the 600-acre Sunrise Dairy Farms, owned by Vincent E. Sutliff and managed by his son, Vincent, Jr. Although one of the newer Holstein farms in the Gaithersburg area, the herd is progressing with a program that has seen the purchase and use of two famous bulls in addition to the purchase of many good females.

The senior sire is Golden Dairy Wayne King, 1950 Res. All-American Bull Calf; 1951 All-American Senior Yearling; and 1952 Res. All-American 2-yr-old. "King" is full brother to Golden Dairy King Wayne, All-American in 1949 and 1950, being by Lashbrook King Wayne and out of Golden Dairy Follow On Lady. The second sire is Hawthorn King Wayne Regal, a son of King Wayne out of Alexana Prudence, the 661lb. 2X 3-yr-old daughter of Dunloggin Dutch Master nominated for All-American in 1950. Prudence is also a member of the herd and is often referred to as the "Queen" of Sunrise.

(Please turn to page 70)

GOLDEN DAIRY WAYNE KING
Once All-American and twice Reserve; herd sire at Sunrise Dairy Farms.

Daisy Cattle Markers

Solid brass tags and brass-plated chain.
No. 21—FOR NECK. Adjustable. Tags numbered both sides. $13.25 per dozen.
No. 17—FOR HORNS. Adjustable. $9.20 per dozen.
No. 38—DOUBLE PLATE NECK CHAIN. Upper portion strap, lower portion chain. $14.50 per dozen.
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Brattleboro, Vermont

They Did It Again!

(FIFTH YEAR OVER 600 FAT)

Last June our herd was announced as the first herd to make four consecutive 600-lb. fat 2X averages on HIR. Now, a year later, the herd has broken its own record and becomes the FIRST AND ONLY HERD OF THE BREED TO AVERAGE OVER 600-LBS. FAT FOR FIVE CONSECUTIVE YEARS ON 2X MILKING IN HIR.

1955	22 Head	2X	14,807	4.1	602.0
1954	17 Head	2X	15,028	4.1	612.1
1953	20 Head	2X	15,227	4.0	609.3
1952	18 Head	2X	15,701	4.0	623.4
1951	15 Head	2X	15,772	3.9	610.6
5-yr. ave:	18 Head	2X	15,307	4.0	611.5
10-yr. ave:	18 Head	2X	15,019	3.8	574.5

This is a home-bred herd - every male and female, with but two exceptions, bred right here at Thonyma . . . The classified animals in the herd average 85.2 points. The herd will be re-classified in June.

An outstanding characteristic is good udders and the breakdown shows an average of 84.1% **on mammary system.**

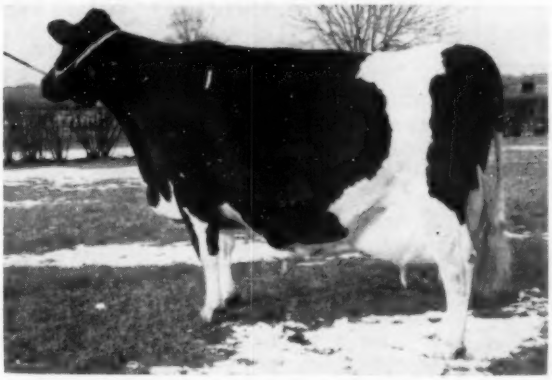
A son of the All-American, "Mose," or the VG (88), "Craftsman," from one of these high record dams will do the job for you. These calves are rich in Gold Medal blood and are pure "Ormsby".

Write for pedigrees and prices.

— THONYMA FARM —

ERNEST A. REED & SON — LYONS, KANSAS

Pearl is Ready For Another Big Year



FOSTERMOOR BESSIE REX PEARL 2486710
Second prize aged cow and reserve grand champion at International Dairy Show and Indiana State Fair.

The above picture was taken just before Pearl freshened on March 22, 1956. She had a bull calf sired by our son of "Gomar" who has 10 Excellents in his pedigree and a 1000-lb. dam. **What a bull to look forward to!**

Pearl, nominated for All-American Aged Cow last year, has 2 records over 953 fat on 2X. In the first 60 days of this lactation, she has 4,950 milk and 246 lbs. fat.

PRAIRIE VIEW STOCK FARM

EMRA STOOKEY
Milford, Indiana

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A group of 30 to 40 closely related registered 2 to 5-year-old heifers and cows for immediate shipment to Virginia. Must be calfhood vaccinated. Please reply to:

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I will be available after the dispersal of the Neshonoc Stock Farms herd in mid-July as herd manager for a large Holstein breeding establishment. Please write if you need in experienced man.

STANLEY H. BAER
West Salem, Wisconsin

Budd Farm Maestro

Son of Crescent Beauty Commander (EX), All-American, and Erindale Lady Lauxmont with:

12-1 365 3X 33,343 4.1 1362
6 records over 1000 lbs. fat
Lifetime over 200,000 milk 75000 fat

We have his sons from "VG" dams up to 700 fat 2X. Also from dams by PABST SIR ROBURKE RAG APPLE (EX); HALLROSE HAZEL TYPESTER (VG); CRESCENT BEAUTY COMMANDER (EX). Also from a dam out of a cow milking as high as 105 lbs. a day 2X.

Write for our bull list; or visit us—we're only 65 miles southwest of Milwaukee.

ELDONON HERD
DONALD W. JOHNSON
Rt. 2 Harvard, Ill.
Phone 609-J-2

WORLD ADS PAY!

MARYLAND (From page 67)

We viewed these two main sires and found them in fit condition for showing right now in spite of the heavy use they have had. We also took a look at the "Queen" who is still going strong. She has had three daughters and two sons here. One of her sons, by Hickory Creek Proud Prince (EX), was sold to P. L. Benshoof of Webster City, Iowa, who also took a son of Wayne King out of a 792-lb. 4% member of the herd.

In our fast look at the milkers we singled out Md. Pond View Skokie Peggy, daughter of Skokie Great Ovation bred by Allie Messer. She was fresh November 1st and is still milking well with a high test. She is bred for this show season to Pabst Sir Roburke Rag Apple.

Another Allie Messer bred heifer is Md. Pond View Posch Gale, now bred to Creston Grand Master and due at show time, looking now as good or better than she did last fall. Gale, at that time shown by Roberta Messer, was Junior All-American Jr. Yrlg. and High Hon. Mention for Sr. All-American for 1955.

Of special interest is the full sister to Rolling Knoll Master Cross. She's sharp and dairy, with an excellent rear udder and milking well. Vince is rather hoping to get a herd sire from her by Wis Leader.

ALEXANA PRUDENCE
The "Queen" of Sunrise Dairy Farms.

There are a lot of good cows here, many of the Maryland Dunloggin blood lines, and individual 2X records run up to the 26,369 lbs. milk and 943.2 lbs. fat made on Lady Bessie Dean Posch.

Mr. Sutliff, Sr., does not have much time to spend at the farm as he is publisher of the Encyclopedia Americana with offices all over the world. However Vince, Jr., is very much on the job.

I forgot to mention earlier that we took a tour by automobile to get a look at some of the more than fifty daughters of "King" and "Regal." As we peered through the rain-splashed windows of the car it was a little difficult to tell much about them, but I bet you'll be seeing some of them on the show circuit later this year.

(To be continued)

Pacific Northwest Field Notes

By GEORGE E. BLOSSER, National Fieldman

Calf Selection Sale in Washington

Purebred breeders in Lewis County, Washington, this year inaugurated a dairy calf selection sale, apparently the first of its kind in the area. Held on April 2nd at the county fairgrounds, Chehalis, was termed a success by breeders in arranging the event.

Calves were selected according to the demand for breed, age, etc. from the outstanding purebred herds in the area. "Price tags" were placed on the animals by a committee, depending on pedigree, ages, and type, and the young participants (sale open only to 4-H and FFA youths) drew numbers to determine the order of selection. Calves made available by breed were: 14 Holsteins, 2 Jerseys, and 2 Guernseys.

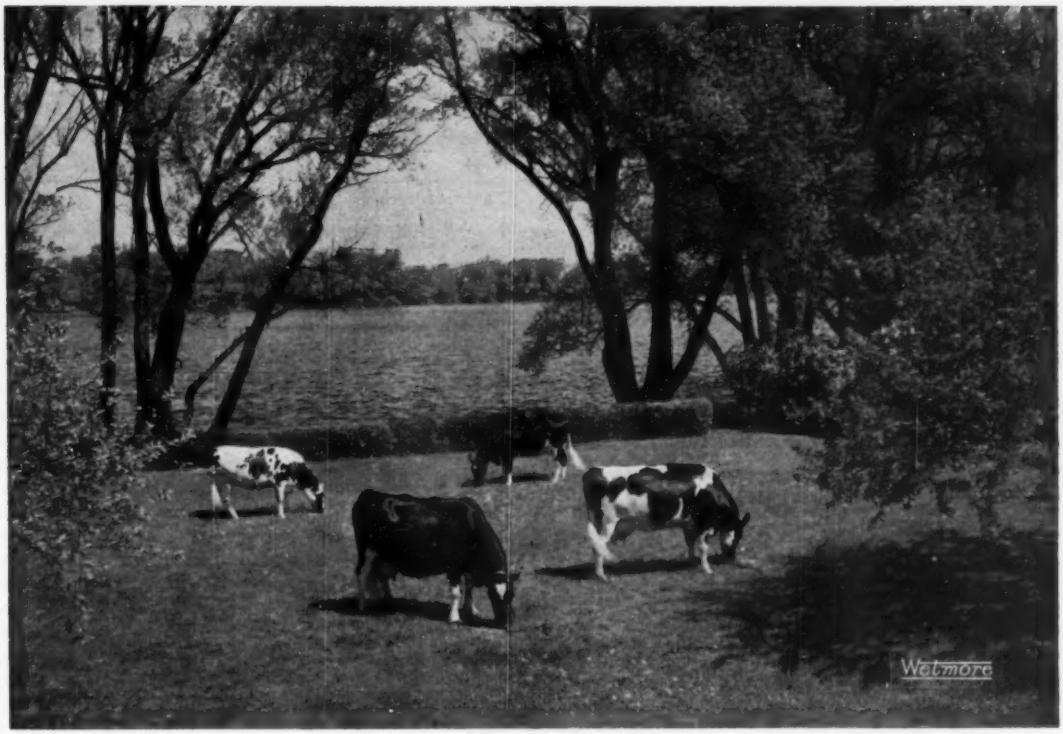
Plans are already underway for a similar sale next year.

Washington 4-H and FFA Tour

The Washington State Holstein Association sponsored their annual 4-H and FFA tour recently, with a total of eight boys from various parts of the state of Washington participating. Mr. and Mrs. Bill Wood, Ellensburg, and Western Holstein Fieldman George Blosser, Pullman, accompanied the group as chaperones. The tour lasted for three days, with the group meeting at a Seattle hotel. Distributed in two cars, the group visited Carnation Milk Farms, Carnation, and Albert Steffen's Skykomish Ranch, Monroe, the first day returning to Seattle that evening.

The second day saw them making the trek to Vancouver, B. C., stopping at Colony Farm, Essondale, B. C., and Frasea Farm, Vancouver, enroute. After stopping at Les Gilmore's well-known Richmond Farms at Steveston, B. C., the next morning, they returned to the "States" with the last

(Please turn to page 72)



Our Last "Farewell" . . .

It is our hope that the new owners of our herd will find pleasure, satisfaction, and profit in the animals they appraised so generously here on May 18 and 19. We take this means of saying "Thank You" to each of these buyers, to the many others who placed lower bids or who showed their interest in Lakefield by their attendance, and to C. B. Smith and his entire organization for their skillful presentation of the herd at auction. To our many many friends in the Holstein industry over the past 40 years Lakefield bids this last farewell.

OSCAR WEBBER, Owner
O. F. FOSTER, Manager
KENT MATTSON, Herdsman

Lakefield Farms - Clarkston, Mich.

Howard C. Barker
PHONE: MONUMENT 3-6363
FREDERICK, MARYLAND

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SANDY CREEK, Box A, New York
"Holstein Printers Since 1885"

(Continued from page 70)
stop being at Evergreen-Northwest Breeders, Inc., at Burlington.

A full evening of entertainment was provided the youths on each evening of the tour. Comment from these outstanding youths indicated great appreciation, something which they would not soon forget.

Included in the group were the following 4-H and FFA members from various sections of the state whose outstanding Holstein project work qualified them to participate: Dave Ballen, Bellingham; Tom Carey, Cowiche; Ronald Newman, Olympia; Arnold Lewellen, Castle Rock; Lee Wesen, Bow; David Dickson, Everson; Sybren Lautenbach, Lynden; Charles Stocker, Snohomish.

Holstein Breeders Build Herds

Good examples of "success stories" of breeding Holsteins and building registered herds from one original cow are George Burri, Nampa, Idaho, and Roy Tomlinon, Walla Walla, Washington. Nearly all of Burri's more than 60-cow registered Holstein herd is descended from one cow purchased as a heifer calf in 1930 for $25.00. A daughter, (Lady Fobes Romeo) out of this original cow passed away just recently at 18 years of age. Better known as "Old Speckles", she produced 16 calves (eight heifers, eight bulls) for the Burri's.

Tomlinson's entire registered herd of 16 Holsteins is descended from one cow, Hallrose Fannie, who was originally purchased from veteran Holstein breeder S. B. Hall of Troutdale, Oregon. Using sires from artificial breeding studs to build his herd from this original acquisition, his herd has compiled yearly butterfat averages of over 500 pounds. The Tomlinson's are especially proud of one of these "descendants," Pippin State Line Carnation, a promising young cow who recently completed a two year old record of over 800 pounds of butterfat!

Outstanding Young Farmers

Young Holstein breeders in two states recently won recognition as outstanding young farmers. John Y. Swenson, 28, of Pleasant Grove, Utah, was elected president of the Utah State Young Farmers Association at a recent session. Earlier he was chosen as Utah's "Young Farmer of 1955".

Duane Fisher of Fort Collins, Colorado, was one of the finalists in Colorado's outstanding young farmer contest. Both Fisher and Swenson indicated that their registered Holstein herds, which have produced high butterfat averages, played an important part in their successful farming operations.

CANARY OOSTIE PIEBE 3154723
A new Excellent at Nockdair. Her record at 5 years 3X 20,954 lbs. milk, 3.6%, 759 lbs. fat.

NOCKDAIR CLASSIFICATION 84.7 ON 59

W. L. Baird of Nockdair Farm, Waukesha, Wis. reports that on a recent Herd Classification their herd made a classification average of 84.7 on 59 head. This included four Excellent, one of these being Nockdair Raven George, the herd sire who was first prize two-year-old bull at the International last year. Their 16 AR cows made the fine average of 87.8 score, including the two Excellent Canary Oostie Piebe 3154723, and Bast Bonheur Doreen 2670118. They have some other prospects for the Excellent classification with further development.

Baird reports the loss of one of their prized young cows in the sudden death of Downhamdale Fond Susan, a daughter of Spring Farm Fond Hope, who passed away on May 4, while the herd was being classified. She carried a Very Good classification as a 2-year-old in Canada and won the third prize Best Udder at the 1955 Wisconsin State Fair, after having been in milk 10 months. As a 3-year-old she produced 15,392 lbs. milk and 664.9 lbs. fat. Freshening again April 3 with a beautiful bull calf sired by Wis Leader, she started off very well with a credit of 114.5 lbs. fat for her first 26 days. She came down suddenly with acetonemia and other complications, including pneumonia, the post-mortem showing a very much enlarged liver.

The American Livestock Auction Association and the National Livestock Auction Association merged into one trade association representative of the livestock auction markets of the nation at a meeting held in Kansas City at mid-April. The group will now be known as the American National Livestock Auction Association and will hold its first annual meeting in Denver, Colo. June 14, 15 and 16, 1956. Executive Secretary of the combined group is C. T. Sanders, Billings, Mont.

IMPORTANT SALE DATES

JUNE 11 at 7 p. m.
Complete dispersal of Homey Farm herd of E. David and H. Sauer, Stouffville. (55 head). Hays Sales Arena.

JUNE 12 at 1 p. m.
Complete dispersal of Twin Rivers herd of Estate of F. D. Reid, Kleinburg. (100 head) Hays Sales Arena.

Wednesday, JUNE 20 at 7:00 p. m.
Complete dispersal of Elmer Stoltz Montebrae Farm Herd, owned by Elmer Stoltz, R. R. 2, Alliston, Ont. Selling at Hays Sale Arena, Hays Farms Ltd., Sale Managers, Oakville, Ont.

Friday, AUGUST 10, at 7 p. m.
Donald V. Hunter, Almira Farms, Unionville, Ont., 80 hd., Accredited, Vaccinated, R O P Tested, at Hays Sales Arena.

AUGUST 17
Twilight Sale. Complete dispersal of Roseheath herd. Fully accredited with added consignments. Owned by Albert Peters, R.R. 1, Oakville, Ont. Hays Farms Ltd., Sale Managers.

Friday, AUGUST 24, at 7 p. m.
Norman R. McArthur, Fern Dale Farms, Thamesford, Ont., 35 head, Accredited, Vaccinated, R O P tested, at Hays Sales Arena.

OCTOBER 5 at 7 p. m.
Complete dispersal of Homecroft herd of J. F. Trimble, Streetsville. (70 head) Hays Sales Arena

OCTOBER 12
First Eastetrn Ontario Unit Sale to be held at the Annex of the Ottawa Coliseum.

OCTOBER 15th at 1 p. m.
Second QUINTE UNIT SALE at the arena. GRAFTON, ONT. This sale series got off to a good start last year and will again feature selected daughters of the richly-bred sires of the Quinte Unit.

OCTOBER 22nd at 12 noon
The 14th annual ALL-CANADIAN SALE with 70 head of Canada's choicest breeding stock selling at HAYS SALES ARENA.

OCTOBER 22 at 7 p. m.
Complete dispersal of Roeland herd of John W. Greenwood, Maple. (35 head) Hays Sales Arena.

OCTOBER 23rd at 1 p. m.
Sixth annual MAPLE UNIT CONSIGNMENT SALE selling at HAYS SALES ARENA. A sale series with a well established reputation for top value.

NOVEMBER 14th at 9 a. m.
Fourth annual HOLSTEIN SALE OF STARS at the ROYAL WINTER FAIR, the morning following Holstein judging. Recognized as one of the World's great Holstein auctions, we are aiming for our fourth consecutive $2000 average.

NOVEMBER 20th at 1 p. m.
Fifth annual ROSAFE SALE, the year's production from the herd of the Premier breeder and Exhibitor at CNE, Chicago and Royal in 1954 and 1955.

DECEMBER 3rd at 1 p. m.
HAYS NINTH ANNIVERSARY SALE, one of our annual consign-ment sales at HAYS SALES ARENA.

Apply now for catalogues of any of these sales to be sure you are on the mailing list to get those you need as soon as they are ready.

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"My STA-FRESH treated silage came out as green and sweet-smelling as the day I put it up."

"You should have seen my cows clean up the STA-FRESH silage—and no more silage stink!"

"It's the best way to get good silage I've ever come across. I'm using STA-FRESH from now on."

Yes, dairymen across the country are talking about STA-FRESH Sodium Bisulfite . . . the low-cost, easy-to-use powder that keeps silage fresh and full of good food value. Here are some of the reasons STA-FRESH has earned such enthusiasm:

1. *MAKES BETTER GRASS SILAGE.* By keeping silage fresh, STA-FRESH not only eliminates the "stink" of ordinary silage but helps the silage retain more food value. That means STA-FRESH Silage *is better for your cows.*

2. *LOW-COST, EASY TO USE.* Only eight pounds of STA-FRESH treat one ton of chopped grass. A simple applicator that you can make yourself mixes in the STA-FRESH powder while the grass is being blown into the silo.

3. *COWS LIKE STA-FRESH SILAGE, EAT MORE OF IT.* In tests where cows were given a choice between STA-FRESH silage and other silage, they ate *four times* as much of the STA-FRESH silage.

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Booster's Full Sister Makes 1040 Fat on 2X

GLENAFTON LAUREL VEE (GP)
9-9 365d 2X 21,017m 4.9% 1040f HT

Glenafton Booster — our herd Sire

BOOSTER, a full brother to the great 1040-lb. Laurel Vee, is our son of Montvic Rag Apple Marksman out of Vee Rag Apple Hartog, the 947-lb. 5% inbred Montvic Chieftain 7th daughter of Pebble Beach Vera Secunda (967 F—4.6%). We congratulate Tony Farrell on making this great record on Booster's full sister.

BOOSTER is being used on our milking herd made up of daughters of Montvic Rag Apple Nobleman (EX-SMP), the highly proven son of Raymondale Ideal Successor out of Montvic Chieftain Abbekerk. A BOOSTER son from a Nobleman daughter is sure to boost your test and your production. Write for our bull list.

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Get of Walker Homestead Dawn (VG-GM)

A New DHIA Proof For Dawn

26 Daughters	14,202	4.0%	575
26 Dams	14,380	3.8%	542
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At the present time we have a "Dawn" son for sale. He is out of a daughter of our Excellent winner of the 100,000-lb. class at the 1955 Eastern States Exposition. Write for price and pedigree.

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SIR ORMSBY ALICE (VG)
He now has 18 daughters with 2X records from 600 to 829 lbs. fat. Many of his daughters are outstanding in type and dairy quality, with nice udders. He has also proven his ability to transmit through his sons.

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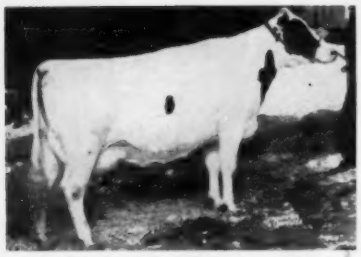


BRIGEEN GOLDEN PEARL (VG)
Daughter of
Dunloggin Golden Cross Tidy
2-6 2X 365d 15680 3.6 571
In first 153d at 4y has 10,000 lbs. milk, 388 fat. Bred April 3rd to Brigeen Golden Foremost (VG), son of Dunloggin Golden Cross Tidy (GM) and Kearsarge Helen Dauntless (EX), 912-lb. 2X granddaughter of Baker Farm Dauntless. "Golden Pearl's" dam is a VG 600-lb. daughter of Wisconsin Dauntless Joe (VG-GM).

Two from our PEARL Family

This is the fourth generation of PEARLS. They are consistently and continually getting better!

Brigeen Farms

TURNER, MAINE

BRIGEEN ECHO BESSIE
Double granddaughter of
"Crete Tidy."
Her dam is ¾ sister to "Golden Pearl."
4-3 2X 365d 16483 4.3 711
Sired by the Crete Tidy son of Miller Farm Mattie Echo (EX), twice 1100-lb. cow on 3X. "Bessie" was bred Jan. 10 to Brigeen Senator Togus, son of Dauntless Togus Direct (EX-GM) and Brigeen Tidy Neva (VG), 723-lb. 2X daughter of "Crete Tidy."

FRASEA (from page 23)

ada and these classifications were confirmed here.

Leonora was the first to make a record reflecting her full potential. In eight-year-old form she made a 3X record of 26,624 lbs. milk, 3.9%, 1040.6 lbs. fat. Butter Girl made 805 lbs. at eight years and now at thirteen years has made her A.R. championship record of 1008 lbs.

The Frasea sisters have also been good producers of bulls in fulfillment of the basic objectives of their purchase by Carnation.

Brightest star thus far is Carnation Madcap Butter Boy, son of Butter Girl by Carnation Imperial Madcap Lad, one of Carnation's present senior Gold Medal sires, he a son of Carnation Governor Imperial and Carnation Homestead Violet, 1115-lb. star Governor daughter from the immortal Madcap line. The Butter Boy bull has developed into a tremendous individual, recording a 94 Excellent score at three years. Great things are expected of his daughters. In fact, we cannot remember when the Carnation people have been quite so excited over the prospects of a group of young animals.

The sons of Carnation Madcap Butter Boy have been going into some very well known herds and have also been particularly popular with Carnation's elite export market.

An older son of Frasea Butter Girl Wayne, bred by the Grauers, has been used in the Heersche Bros. and Hughes Bros. herds in Kansas where on 15 pairs the daughters average 516 lbs. (305 day M.E. 2X), creditably maintaining production on 531 lb. dams and with an 81-average score on 14 classified daughters, (2 V.G., 7 G.P., 5 G.) The bull himself is rated Very Good.

John Martig of Ohio also has a younger son of Butter Girl by Carnation Homestead Revelation which he rates very highly, and she dropped a bull calf by Carnation President at her recent freshening, as previously mentioned.

Frasea Butter Girl Wayne has produced two daughters at Carnation, both by Hallrose Progressor. The older one, calving first at two years, seven months, has been bred back to freshen in a year or less every time and is now on test in her fourth lactation at five years, seven months of age and due to calve this fall for her fifth lactation at 6 years 7 months. Her highest record to date is 531 lbs. at 4 years, 6 months, with the record cut off at 323 days. The other daughter is a yearling dropped at the beginning of her recent record.

From Leonora, Carnation has retained three sons for sampling. These are Carnation Flashy Chief, by Carnation Imperial Chief; Carnation Jet Ace, by Carnation Madcap Butter Boy that was used some at Carnation and then a half interest sold to the Grauers where he is now in service. He may come back to Carnation later. Also the two-year-old, Carnation Revelation Emblem, by Carnation Homestead Revelation. Her youngest son, by Carnation Madcap Butter Boy, is just now being delivered to Christoph Farms in Wisconsin. Her only daughter born at Carnation made a record at 2 years, 9 months, of 20,047 lbs. milk, 755.4 lbs. fat, qualifying a 664-lb. 10 months record. They had the misfortune to lose her soon after her second freshening when she was milking over 100 lbs. a day.

The Grauers used an older son of Leonora named Frasea Wayne Netherland. Carnation bought four of his daughters for their southern show herd in 1953. (It will be remembered Carnation covered two full circuits that year). These heifers made an impressive record of blue and purple ribbons, dominated the Best Udder classes, winning first and second at every show. One of them, Frasea Beauty Ideal, was nominated for All-American that year and placed second on the recent Honor List for production with 1039.8 lbs. fat, 26,160 lbs. milk at four years. Frasea Vrouka Countess Ideal made 970 lbs. after a hardware operation. The other two are presently on test and doing well. These records are particularly pleasing to Carnation in their promise for the sons of Leonora they are sampling.

The Carnation investment in this notable partial outcross pair still carrying the thread of Carnation's greatest foundation cow, is obviously going to prove out to be an historic addition to the Carnation program.

M.S.P.

MILMERE IOWANA PANSY JANE ($3,000)
VG 4-year-old daughter of Lakefield Iowana Fobes purchased by Glenn Shreve, Damascus, Ohio. L. to R.: A. C. Cofer, Mgr., Weco Farms, Sparta, Mich., contending bidder; Glenn Shreve, Damascus, Ohio, buyer; O. F. Foster.

COLLEGE GIRL BUYS $3800 CALF
Miss Nancy Smith, center, a member of the 1955 Michigan State dairy judging team, bought "the calf with the million dollar pedigree." The two granddams are the 1218-lb. "Delight" and the 1319-lb. Hamaret Queen Prospector (EX). Of the six nearest ancestors, five are Excellent and one a Very Good Silver Medal Production Sire. The contending bidder is at the left.

LAKEFIELD (from page 20)

"Fobes" daughter of this cow headed the list of C. Matheu, Guatamala, at $1100. A consistent bidder on the top heifers throughout both days of the sale, Mr. Matheu purchased a total of 10 head.

Joseph Zdunic of Pontiac, Mich. was another strong supporter for both cows and heifers, taking home a total of 19 head, including two at $1125 and $1000 and five others at $700 to $925. Douglas Parish of Paris, Kentucky also ranks among the top buyers with a total of nine head for $6800, including two of the top animals at $1250 and $1000.

Supporting the sale of most of the good heifers was Facultad National de Agronomia, Medellin, Colombia, represented in the bidding by Woody Snider of the Michigan State faculty. They bought 7 head, including three members of the Lakefield Winterthur Ormsby family, one of the largest and best groups in the herd.

A total of 38 daughters of the Gold Medal "Fobes" bull brought an average of $1501, while one son sold for $1800. Many of these were bred heifers. Six milking daughters of the $8000 Lakefield Iowana Fobes, five of them classified Very Good, brought an average of $1267, while his seven cataloged heifer calves averaged $636. They were outstanding for their udders, legs and straight tops. The young offspring of four home-bred sires sold particularly well. Six sired by the "Dick" bull (Herd Sire 4) averaged $1591. Two of these were from the "Delight" family and one out of the 1140-lb. "Niholm" cow. Seven sired by Lakefield Baron Roamer, a grandson of Pabst Roamer out of the "Niholm" cow, averaged $982. Eight sired by Lakefield Fobes Baron, the "Fobes" son of the "Niholm" cow, averaged $684. and seven head of calves (none from the Delight family) sired by the $10,000 son of Fobes Delight averaged $536.

This was as expertly managed as any sale we have ever seen, the result of great teamwork between O. F. Foster and his Lakefield organization, and the C. B. Smith sales force. Smitty cried the entire sale from the box with ring assistance from Whitie Thomson, John Fenstermaker, Glenn Casey and Virgil Pifer. Horace Backus of Mexico, N. Y. alternated with Herb Miller of Michigan on the pedigree reading, while Kent Mattson and Albert Kessler presented the animals on the shavings. The cattle were superbly fitted and all blemished animals, if there were any at Lakefield, had been culled out of the herd prior to the sale. Every animal was well broken to the halter. —W.T.P.

The complete list of buyers, with all animals selling for $400 or more, is as follows:

Carnation Milk Farms, Carnation, Wash.
Lakefield Fobes Delight (5-50) $13,000
W. W. Sherman, Bloomfield, Conn.
(M) Lakefield Fond Delight Fobes (11-53) 10,000
Meadow Farm Dairy, J. E. Taylor, Orange, Va.
Minnow Creek Eden Delight (12-42) 8,500
Lakefield Ideal Winterthur (9-54) 925
Michigan A.B.A., Lansing, Mich.
(M) Lakefield Clyde Hill Fobes (7-51) 2,000
(M) Lakefield Iowana Fobes (2-49) 8,000
W. C. Wright, Williamston, Mich.
(M) Lakefield Design (6-55) 5,250
Haylands, Inc., Ellicott City, Md.
Lakefield Fobes Sally (5-52) 4,700
Weco Farms, Sparta, Mich.
Lakefield Miss Fobes Delight (11-52) 4,250
(M) Lakefield Fobes Pabst Dick (7-53) 1,800
Nancy Smith, Flint, Mich.
Heifer from Lakefield Fobes Delight (2-56) 3,800
Rag Apple Voyageur Maud (7-51) 875
Chentham Dairy, Laveen, Ariz.
Lakefield Lady Delight (9-52) 3,700
C. B. Mueller, Jefferson, O.
Lakefield Pabst Anne (3-50) 3,000
Lakefield Winterthur Abbekerk (10-49) 2,800
Lakefield Creamelle Fobes (5-53) 1,650
Glen Shreve, Damascus, O.
Milmere Iowana Pansy Jane (1-52) 3,000
Lakefield Fobes Mutual (10-53) 2,250
Henry P. Devere, Harrisburg, Va.
Colstream Pilot Canary Fayne (3-50) 2,400
I. Sherman, Bristol, Conn. (18)
Lakefield Winterthur Anna Maid (8-49) 2,200
Lakefield Successor Sally (7-54) 1,475
Zaba Grandmaster Carnation (12-47) 1,200
Lakefield Roamer Ormsby (3-53) 1,100
Lakefield Clyde Hill Susanna (2-52) 1,100
Milmere Sylvia Fobes (8-52) 1,100
Milmere Calamity Ina (9-52) 1,050
Lakefield Fobes Winterthur Ann (10-51) 1,000
Lakefield Ideal Anna (5-51) 1,000
Creston Roamer Reflection (12-51) 1,000
Lakefield Fobes June (4-51) 1,000
Milmere Lakefield Segis Sue (10-51) 975
Lakefield Fobes Topsy (9-52) 925
Webbuell Fobes Inka Pabst (4-54) 900
Lakefield Fobes Artis (10-52) 850
Lakefield Canary Fobes (7-54) 850
Lakefield Fobes Hope Sue (2-54) 850
Long Creek Rainbow Flossie (11-47) 800
Dr. L. O. Crumpler, Dansville, Va. (10)
Lakefield Clyde R A Ormsby (11-51) 2,200
Farmstead Mutual Molly (10-51) 2,200
Lakefield Rag Apple Ormsby (8-47) 2,100
Lakefield Fobes C H R A Ormsby (12-53) 1,500
Lakefield Fobes R A Susan (2-54) 1,425
Lakefield Fobes C H Ormsby (3-53) 1,125
Milmere Iowana Ruby (10-52) 1,000
Lakefield Fobes Burke Sally

(6-53) 950
Seib Chief Jessie (6-53) 875
Seib Chief Nora (11-49) 700

Harry Pickett, Allegan, Mich.
(M) Lakefield Baron (5-55) 1,850

Allerton & Ferland, Newark, N. Y. (2)
Lakefield Lady D (8-55) 1,675

R. J. Miller, Franklin, Pa.
Tennydale Fobes Fanny (2-53) 1,375
Lakefield Fobes Rainbow (2-53) 1,300
Lakefield Fobes Rosemary (1-51) 1,125
Lakefield Grand Sally (1-48) ... 1,000
Lakefield Victor Fobes Sylvia (1-49) 925

Dr. Jacob B. Sims, Lancaster, O. (4)
Lakefield Fobes Bess Lass (5-52) 1,300
Lakefield Fobes Rosaline (2-54) 1,150
Lakefield Canary Rag Apple (1-55) 1,000

Douglas Parish, Paris, Ky. (9)
Maplelyn Carnation Prilly (12-52) 1,250
Lakefield Fobes Annabelle (1-54) 1,000
Lakefield Black Fobes (10-54) .. 975
Lakefield Fobes Mutual Mary (2-54) 750
Lakefield Rosemary Baroness (11-54) 650
Lakefield Rag Apple Hope (4-54) 600
Lakefield Ragst Riches (10-54) 575
Lakefield Fobes Again (5-55) 525
Bull by Shiawana Grandmaster 475

Joseph Zdunic, Pontiac, Mich.
Lakefield Fobes (1-49) 1,125
Lakefield Clyde Hill Pride (8-51) 1,000
Lakefield Fobes Dozy Pride (3-49) 925
Lakefield Fobes Creamelle Bea (3-54) 800
Lakefield Topsy (9-52) 800
Lakefield Roamer (1-53) 750
Lakefield Winterthur Ormsby (7-44) 700
Lakefield Montvic Ideal Anna (11-54) 600
Lakefield Fobes Colantha (7-53) 600
Seib Chief Mooseheart Jewel (10-53) 600
Lakefield Montvic Soo Pabst (9-54) 575
Lakefield Grandmaster Anna (8-48) 475
Lakefield Susie Victor Fobes (3-54) 450
Lakefield Baroness Victor (7-54) 425
Lakefield Creamelle Miss Fobes (10-55) 425
Lakefield Susan Pride (4-55) ... 400

C. Matheu, Guatamala
Lakefield Fobes Grand Sally (1-54) 1,100
Lakefield Fobes D Pride (4-54) 875
Lakefield Fobes Hope (12-52) 825
Lakefield Fobes Rosemary (5-54) 750
Lakefield Successor Dozy Pride (11-54) 650
Lakefield Winterthur Burke (11-54) 475
Lakefield Rag Apple Pride B (11-55) 450
Lakefield Victor (4-55) 425

Facultad National De Agronomia, Medellin, Col., S. A.
Lakefield Iowana Winterthur (3-55) 1,025
Lakefield Pietje Molly (7-55) .. 925
Lakefield Iowana Ormsby (Twin 6-55) 875
Lakefield Miss Iowana Ormsby (Twin 6-55) 800
Lakefield Winterthur Hope ... ... (6-55) 800
Lakefield Pietje Voyageur Maud (3-55) 625
Lakefield Shiawana Sylvia (4-55) 575

Leo O'Connor & A. Celletani, Adrian, Mich.
(M) Lakefield Double Fobes (4-55) 1025
Lakefield Winterthur Halla (10-49) 725

Stuart J. Hutchins, Rochester, Mich.
Lakefield Ideal Rose (7-54) ... 925
Lakefield Fobes Commandress (3-53) 750

Glen Bircher, Damascus, O. (2)
Lakefield Montvic Fobes (9-53) 900

Harvey B. Burch & Haynes Burch, Sheldon & Toni, Wis.
Lakefield Fobes Dozy Susan (5-53) 875
Lakefield Winterthur Creamelle (8-42) 800

Ray Tucker, Barrington, Ill. (6)
Lakefield Miss B Anna Maid (9-55) 800
Lakefield Fond Susan (12-55) .. 650
Lakefield Delight Maid (12-55) 625
Lakefield Iowana Flossie (6-55) 525
Lakefield Rag Apple Colantha (9-55) 525

Dr. F. Murry Tompson, Marion, Ind.
Lakefield Fond Delight Ormsby (11-55) 700
Lakefield Fond Sally (8-55) .. 600

Glen-Vale Farms, N. Bloomfield, O.
(M) Lakefield Fobes Burke (4-53) 650

Virgil Warren, Coopersville, Mich.
Riven Rag Apple Susan (3-44) 650

George Schnierle, Ann Arbor, Mich. (2)
Seib Chief Faith (10-52) 650
Lakefield Baron Reflection (10-55) 600

Burton L. Tankersly, Van Buren, Ark. (3)
Lakefield Fobes C H Pride (12-53) 625
Milmere Iowana Cora (1-52) 475

Obie Snider, Imler, Pa.
Lakefield Winterthur Belle (1-47) 625

N. O. Karlen, Salem, O.
Lakefield Carnation Belle (11-55) 550

Ed. Schaffer, Milan, O.
(M) Lakefield Creston Carnation (1-56) 525

Warren G. Beemer, Davison, Mich.
Lakefield Baroness Winterthur (12-54) 500

Richard F. Harvey, Patnaskain, O.
(M) Lakefield C R A Fobes (4-55) 550

John Lessiter, Lake Orion, Mich.
Lakefield Fobes Bonheur (4-51) 500

James McKierman, Richmond, Mich.
(M) Lakefield Fobes Again (7-55) 500

George Pardonett, Corunna, Mich.
Lakefield Shiawanna Creamelle (4-55) 500

Miller Bros., Sandusky, Mich.
Lakefield Winterthur Baroness (8-54) 475

O. T. Wiseley & L. E. Mitten, Findley, O.
(M) Lakefield Baron Abbekerk Fobes (10-55) 475

Hilbert E. Schiefer, Millington, Mich.
Male by Creston Seibs Carnation (11-55) 450

Howard Schroeder, Mt. Clemens, Mich.
(M) Lakefield Baron De Hall (6-55) 450

Francis Fick, Lapeer, Mich. (3)
Lakefield Pietje Susan (4-55) .. 425

Wm. Routson, Blissfield, Mich.
Lakefield Creator Creamelle (7-43) 425

Marion W. Alsdorf & Lynsford Jackson, Spartansburg, Pa.
(M) Lakefield Winterthur Pabst Boy (5-55) 400

Gerrit Buth, Coopersville, Mich.
Hawkherst Empress Prill (10-49) 400

F. C. Campau, Ada, Mich.
Saltford Heights Hope (9-52) 400

Reuben E. Watkins, Oxford, Mich.
(M) Lakefield Grand Pabst Dick (6-55) 400

Other buyers were: Albert Wardin, Hemlock; Harold B. Torrey, Freemont; Rodney Pierson, Goodrich; Kenneth L. Geiger, Clinton; Dr. Clyde Chase, Alma; Theodore Beaufait, Mt. Clemons; Elvin F. Meyer, Ann Arbor; Raymond Wilcox, Mason; Frederick O. Widmeyer, Ann Arbor; Arthur C. Roker, Mt. Clemons, Mich. — Otis Davidhigar, Wakarusa, Ind.

Statistical data furnished by C. B. Smith, Williamston, Mich.

American Institute of Cooperation is again offering Future Farmers in all parts of the country an opportunity to participate in the Cooperative Activities Contest of the Institute. The winning chapter in each of four regions will share $2,000 in expense funds to attend the A.I.C. Summer Educational Conference at North Carolina State College, Raleigh July 29-August 2. In the 1955 contest F.F.A. Chapters in 22 states received award and adult advisors from Chapters in Delaware, Florida, Minnesota and Utah had expense paid trips to the 1955 Institute held that year at Purdue Universiy. Details of the 1956 contest may be had by writing American Institute of Cooperation, 744 Jackson Place, N. W.; Washington 6, D. C. Reports for the contest are due June 30.

Missed a Few

"Why do you say he's financially embarrassed?"

"He's shy in his payments."

Our Proven Herd Sire For Sale

FRICKES TRIUMPH COLANTHA IDEAL 1104238 (GP)
Born May 10, 1949

DHIA Proof:

7 Dtrs. Avg.	**14859**	**3.5**	**516**
7 Dams Avg.	**13993**	**3.6**	**504**
	+866	**—.1**	**+12**

(4 GP, 3 G — All with first calf)

He is sired by Raymondale Ideal Successor, whose 70 tested daughters included three with 1008 to 1163 lbs. fat, and whose famous sons include Montvic Lochinvar, Montvic Rag Apple Chief, Montvic Rag Apple Nobleman, and many others.

His dam is Bancroft Acres Triumph Colantha 2624910, with 454 on 2X in 305d at 2y5m; and 600.7 at 4y, 365d, 2X. She is a double granddaughter of Carnation Perfection Triumph, proven son of the 1333-lb. fat Carnation Homestead Inka Mutual.

Come and see him — or write us — — —

John G. Fricke-Middletown, Mich.

SHAW'S DAUNTLESS —

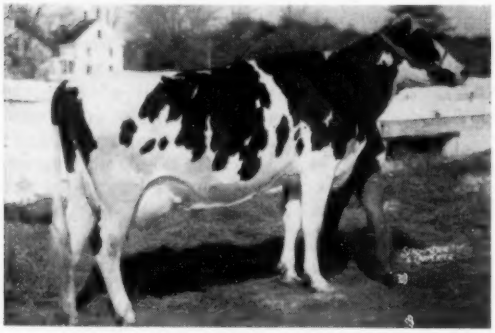
SHAW'S RIDGE FARM — SANFORD, MAINE

50 - 45 FEMALES 5 MALES

THE HONOR ROLL

SHAW'S RIDGE FARM, Sanford, Me.	24
BRIGEEN FARMS, Turner, Me.	6
MAPLE VIEW FARMS, Corinna, Me.	6
F. S. GOFF & SONS, Hollis Ctr., Me.	3
C. LELAND SLAYTON, Warner, N. H.	3
FLYING CLOUD FARMS, Alstead, N. H.	2
ROBERT WATERMAN, Sabattus, Me.	2
PAUL H. FOURNIER, Saco, Me.	1
ROGER N. GOODELL, Bangor, Me.	1
RAYMAU FARMS, Auburn, Me.	1
ROUND TOP FARMS, Damariscotta, Me.	1

A 748 FAT 2 YEAR OLD BY GOLDEN TIDY



SHAWS TIDY COLANTHA (GP-84) Cat. 40
2y6m 324d 3X 19711 3.8 748
Now on test as a 3-year-old, served Nov. 6, 1955 to Crete Tidy GM-E.
From Harold J. Shaw, Sanford, Me.

GOFSON ROWENA CRETE TIDY Cat. 18
A 1st calf daughter of Crete Tidy from a 721 fat 2X dam. Maternal sister with 813 fat 2X, and over 100,000 milk life.
F. S. Goff & Sons, Hollis Center, Me.

CATALOGS now available at any of the above farms, or by mail on request.

Please address all requests to the Sale Manager.

Half carry the "SHAWS" prefix, the balance have been consigned by breeders following SHAW'S DAUNTLESS-DUNLOGGIN bloodlines. All are fully Bang's certified. All will be guaranteed sound in every respect.

26 ARE BY GOLD MEDAL SIRES—

15 daughters 2 sons of Shaws Dauntless Crete Tidy
6 daughters of Dunloggin Golden Cross Tidy.
2 daughters of Dauntless Togus Direct.
1 daughter of Wisconsin Dauntless Joe.

7 BY SILVER MEDAL PROD. SIRES

3 sons and 3 daughters of Shaws Fern Side Tidy
1 daughter of Weejoe Dunloggin Redstone.

11 OTHERS GRANDDAUGHTERS OF GOLD MEDAL SIRES

5 by sons of Golden Tidy, 3 by sons of Crete Tidy
3 from Dauntless daughters.

12 FROM DAMS WITH 806-1017 FAT

A VG 615 FAT 2X 3 YR. OLD BY GOLDEN
Shaws Dauntless Ruth — Very Good
3y2m 365d 2X 16606 3.7 615
By Golden from a 4% daughter of Tutts (SMP). Next dam by Dauntless. 4 year olds. Fresh May.
—From Flying Cloud Farms, Alstead, N. H. Cat. 12

A 603 FAT 4.4% 3-YEAR-OLD — DUE IN AUGUST
Kearsarge Aim Louellen. Born October 16, 1949.
3y4m 365d 2X 13791 4.4 603
4y9m 344d 2X 12792 4.6 593
DAUNTLESS-DUNLOGGIN BRED FOR 3 GENERATIONS.
Due in early August to Shaws Golden Fayne.
—From C. Leland Slayton, Warner, N. H. Cat. 27

A CRETE TIDY FROM AN 823 FAT 4.4% DAM.
Crete Tidy Cherry Jo. Born January 3, 1954.
By Crete Tidy from Warlu Jessica Johanna Nobs:
5y11m 365d 2X 18727 4.4 823.
Due in September to Weejoe Dunloggin Redstone. Watch for her picture in a later issue.
—From Waterman Farms, Sabattus, Me. Cat. 31

A GOLDEN GRANDDAUGHTER FROM AN 846 FAT DAM.
Roto Golden Maiden. Born August 10, 1954.
Her dam, Roto Ormsby Maiden — Very Good.
6y2m 365d 2X 24338 3.5 846
Will cross 100,000 lbs. milk this lactation.
Due in December to Shaws Golden Crete Tidy Lass.
—From Round Top Farms, Damariscotta, Me. Cat. 26

A BRED HEIFER BY A DOUBLE GRANDSON OF DAUNTLESS.
Tutts Una Fayne Howtje. Born Sept. 23, 1953.
Her dam with 574 fat 2X DHIA is from a granddaughter of Sir Inka May Walker and Ormsby Direct.
Due in August to Shaw's Golden Cross Aim Tidy.
—From Paul Fournier, Saco, Maine. Cat. 15

HAROLD J. SHAW, Sanford, Maine
HOST AND SPONSOR

W. A. BAKER, Box 231, Exeter, N. H.
SALE MANAGER

T. R. LANGDELL, Wilton, N. H.
AUCTIONEER

— DUNLOGGIN SALE

MONDAY, JULY 23 — 12 NOON

FOUR YOUNG FEMALES FROM FOUNDATION FAMILIES

MAVIEW IDEAL DIRECT FERN Cat. 22

A GRANDDAUGHTER OF VELMA AND LOIS, FERN TIDY AND TOGUS

Maview Ideal Direct Fern. **Born August 15, 1955**

The oldest daughter of Maview Lad Direct Fern Side, (He by Shaws Fern Side Tidy SMP-VG, and from Velma EX-92 score—883 fat 2X Togus daughter). Her dam is Iris Posch Direct, 839 fat, 4.5% daughter of Togus (GM-E) from Lois Bess Burke Posch VG 110,395 milk life, dam of 5 great daughters. **Maple View Farms, Corinna, Me. Cat. 22.**

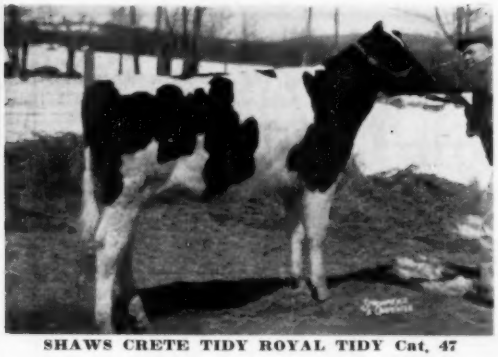
A DAUNTLESS GRANDDAUGHTER WITH 683 FAT 2X

Raymau C. Dauntless Laura GP **Born Nov. 10, 1950**

4y 6m	359d	2X	15338	4.5	683
3y 1m	354d	2X	12628	4.2	525

By Shaws Dauntless Pauline, Plus Proven son of Baker Farm Dauntless from a daughter of Dauntless Pauline, Excellent, 201,-195 lbs. milk, life, and daughter of Dauntless. Fresh.

Raymau Farms, Auburn, Me. Cat. 25



SHAWS CRETE TIDY ROYAL TIDY Cat. 47

A CRETE TIDY STRAIGHT FROM THE UNA TOGUS FAMILY

Shaws Crete Tidy Royal Tidy. Born Jan. 30, 1955. By Crete, her dam is a Golden Tidy daughter with 3y0m 364d 3X 3.5 740. Next dam by Dauntless, with 4.1% test, and third maternal dam a daughter of Dauntless Una Togus Direct, 759 fat, 2X full sister to Dauntless Togus Direct (GM-E). Shows as a Junior Yearling and hard to beat.

Harold J. Shaw, Sanford, Me. Cat. 47

BRIGEEN BLANCHE W TIDY Cat. 6

A CRETE TIDY FROM THE EXCELLENT BLANCHE W.

Brigeen Blanche W Tidy **Born Oct. 15, 1955**

No female could be closer to the heart of the Brigeen Farm herd than this one. Her dam is Riverflat Blanche W Direct, Excellent, life prod. Approx. 170,000 lbs. HIR-DHIA, full sister Excellent with 851 fat 2X. One full sister to this heifer has: 3y 3m 365d 2X 17925 4.4 790 another 2y6m 324d 2X 15772 3.6 570.

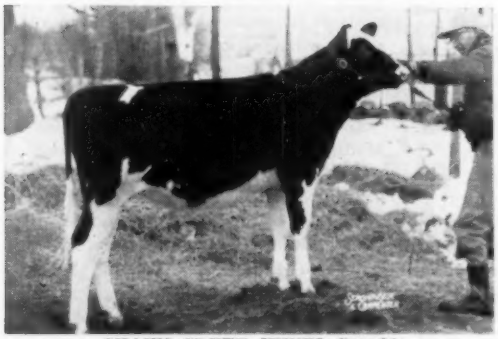
Brigeen Farms, Turner, Me. Cat. 6

A TWO-YEAR-OLD DAUGHTER OF TOGUS (GM-E)

Volendam Togus Una Lucy. **Born Oct. 9, 1953**

One of the youngest daughters of Dauntless Togus Direct, only sire of the breed with 3 daughters over 1000 fat 2X. Her dam is a good record daughter of Shaws Aim Una Dauntless, second maternal dam by Dunloggin Golden Cross Tidy (GM-E). Will be fresh in early July.

From Roger N. Goodell, Bangor, Me. Cat. 19



SHAWS CRETE JEWEL Cat. 36

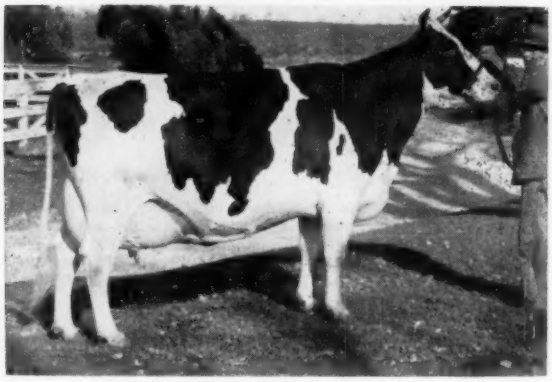
A CRETE TIDY DAUGHTER FROM AN 808 FAT 4.1% DAUNTLESS

Shaws Crete Jewel. **Born June 21, 1955**

By Crete, her dam is a Dauntless daughter with 7y0m 365d 3X 19770 4.1% 808 fat, and four consecutive records all over 4%. Direct from the Crete Gold family, her second maternal dam has over 100,000 milk, third dam 824 fat, and the fourth maternal dam is Direct Crete Gold herself with 840 fat 4% over 100,000 life.

Harold J. Shaw, Sanford, Me. Cat. 36

Maternal Granddam of Beth's Sire



BROWNS MISTRESS CORRINE
Minnesota State Champion as a 2-year-old with 675 lbs. fat, and three records over 800 lbs. at 6, 7 and 8 years. A Reserve All-American and many times a grand champion and best udder winner.

Now In Service - -

Alfalfalands Carlo Beth

Beth is a yearling son of **Franlo Model Monte Carlo,** Alfalfalands' grandson of the famous Corrine cow (pictured). His dam is Alfalfalands Beth Carnation with 14,760 milk and 508 fat at just 3 yrs. She is one of 3 full sisters by Commander Posch with records to over 800 fat.

Clover Hill Farm

"Home of the Knotty Oak Prefix"

THE KIMBALLS — **Lunenberg, Mass.**
Phone: 2-4967 — **P. O., Fitchburg, Mass**

What is an "aAa SRS" Bull?

An "SRS" bull has the character to sire high class daughters from RSR cows, who need quality of head, neck, skin, rib and vertebrae, deeper rib and refined flank; longer, more shapely fore udder with smaller, better placed teats; more clean-cut legs, deeper heels, wider rump with neater tail setting. **Wis Burke Ideal owned by Northern Ohio Breeding Association, Tiffin, Ohio, is a top "SRS" bull.**

"aAa" means the Analysis is official and carefully prepared because—

Our "analysis" is a way to prevent and correct weaknesses your herd classification "breakdown" shows. Don't let anyone tell you the two serve the same purpose. We've analyzed 46,000 head for people who see need for both—over 20,000 in the past year!

aAa is the Trade Mark of Animal Analysis Associates

LEO R. BLANDING
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GEORGE W. REED
817 Wolfe Street
Fredericksburg, Va.

W. A. WEEKS
P. O. Box 41
Batavia, Ill.

NEW AND NEWSY

A polyethylene cover for trench silos is offered by Continental Can Co. It comes in rolls five to seven feet wide. This form of covering provides air-tight protection from the weather. It is so tough that it is not damaged by walking on it, and can be saved for re-use as the silage is removed. It is mold resistent, chemically inert, waterproof and vapor resistent, and is identified by the trade name Shellene, and is produced by the Shellmar-Betner Division of Continental Can Co.

* * *

Have you tried Kool-Shake, a new mix that makes a milk shake at home in less than a minute? It is a General Foods product and is sold in chocolate, strawberry, and vanilla flavors. It is an "in-envelope" product, which when mixed with sugar and a pint of milk, makes two tall glasses of thick and foamy milk shake. It has been approved by the U. S. Department of Agriculture and will be promoted by General Foods as a means of encouraging children—and others—to drink more milk.

* * *

Kewanee Machinery and Conveyer Co. Kewanee, Ill. has introduced an all new elevator line for which they claim the advantages in ease of handling through their All-Ways Balanced Truck.

* * *

Morton Salt Company has announced a new addition to their present line of Trace Mineralized Salt for "Free Choice" farm feeding. This is a Phenothiazine combination for which they claim three way protection to livestock. It gives the animals a salt they need and want. it contains the necessary trace minerals for feed efficiency and provides simple, efficient, low cost continuing control of many types of worm parasites which lessen feeding efficiency. It is intended for young animals, starting about six weeks of age, but should not be fed to cows producing milk for market except during their dry period. The company also announces that cuprous iodide is now being used as a source of iodine in Morton Mixing Salts. They claim great advantages for it.

* * *

International Salt Company announces they are now using calcium iodate, a new source of iodine, in their Sterling Trace Mineral Blusalt, Sterling Green'salt (salt with phenothiazine and trace minerals) and Iodized Salt Blocks. The new source replaces potassium iodide and is more stable when exposed to moisture and sunlight.

* * *

Libbey-Owens-Ford Glass Co., 608 Madison Ave., Toledo 3, O. has available a booklet on the theory of solar heating as applied to farm buildings. The title of this 12-page booklet is "Low Cost Farm Thermopane for Solar Farm Buildings." Ask for Form TP-48, and write to the Farm Department of the company at the address above.

Come to Quality For Your Next Herd Sire -

We Can Offer You Sons of Winterthur Zeus Fobes Flash — Our Son of Zeus

WINTERTHUR ZEUS FOBES FLASH (GP) is our son of Pabst Winterthur Zeus, the Excellent - Gold Medal son of Wisconsin Admiral Burke Lad. Picked with a purpose for the Quality herd, his dam is a full sister to our former herd sire, Winterthur Fobes Great Viscount (EX-GM) the sire of the great Gay cow at Osborndale. His dam, Winterthur Fobes Great Zajalo, is an 860-lb. 2X daughter of Posch Ormsby Fobes 14th out of a daughter of Winterthur Bess Ormsby Great. The dam of Zeus is also a 997-lb. daughter of Winterthur Bess Ormsby Great.

THE QUALITY HERD has been built with an emphasis on great sires and cow families right from the start. Cows like "Gay" have gone out and made many friends for the Quality name. Quality bred bulls have done well in artificial breeding studs. The herd has been awarded the Progressive Breeders Award for over 10 years in a row. There have been 2X herd averages up to 633 fat and 100,000-lb. cows are the rule rather than the exception.

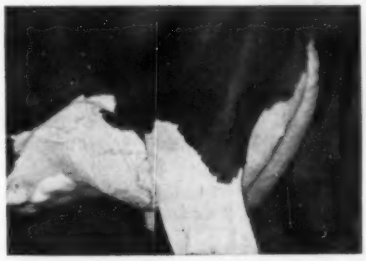
We cordially extend an invitation for everyone to visit Quality Farm.

Quality Farm — The Home of: 3 "EX" — 8 "VG" — 14 "GP" — 6 "G"

Quality Farm — Lakeville, Conn.

Frances J. Gomez and Russell L. Pattengell

Accredited - Certified - Vaccinated - Classified



"Hurlwood Conqueror" — Sire of Superior Udders & Superior Production

Conqueror, now in service at the Central Ohio Breeders Cooperative, Columbus, Ohio, has played a great part in helping us attain our high classification and herd average. Come to Hurlwood for your linebred "Conquerors."

Our Classification Score Is Now 83.4 On 53 Cows

Our Last HIR AVERAGE: 2X 42 Cows 13,224 M 3.8% 501 F

Choice Breeding Stock Usually Available.

Visitors Always Welcome

HURLWOOD HOLSTEIN FARMS — Ashley Falls, Mass.

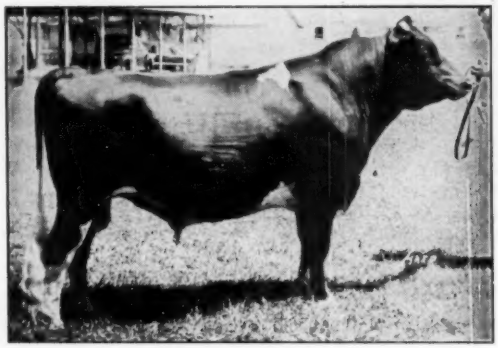
"Delight" Had a Sire As Well As a Dam!

He Was

POSCH ORMSBY FOBES EDEN 822709

Our Former Herd Sire — Good Plus, Silver Medal Production Sire

OUR "EDEN" SON



CULVER EDEN ORMSBY KING (SMP)

Minnow Creek Eden Delight (E) and her 1230-lb. full sister (Repeat) were not the only great offspring by the "Eden" bull. On this page we present a son and seven daughters that have done well for us. We have bull calves for sale out of DAME, VIOLET and NETTIE. Full details on request.

CULVER EDEN ORMSBY KING (left) (RSS)

Good Plus — Silver Medal Production Sire

52 dtrs. in 17 herds average 3y 3m 344d 2X 14065 3.9% 551.4 (actual production). Three from 711 to 763 lbs., 9 from 616 to 682 lbs.

"Eden" daughters not pictured:

CULVER EDEN ORMSBY BOOTS (GP)

Full sister to Culver Eden Ormsby King

Lifetime: 110,265 milk 4,241.7 fat

7-6	365d	2X	20260	4.2	851.1

CULVER EDEN INKA RUE DAME (G)

Lifetime: 92,599 milk 3,426.7 fat

8-4	365d	2X	22654	3.9	879.6

CULVER EDEN PAUL VIOLET (VG)

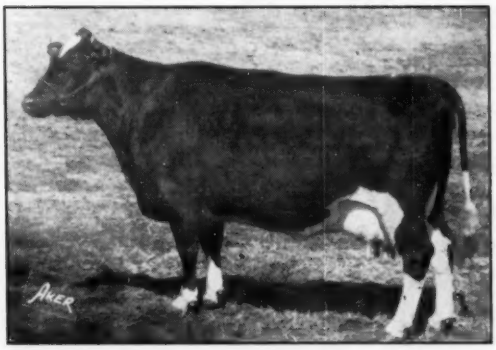
Lifetime: 109,625 milk 4,115.7 fat

7-0	365d	2X	22272	3.9	865.4

CULVER EDEN ORMSBY NANCY (G)

Lifetime: 116,161 milk 4,190.2 fat

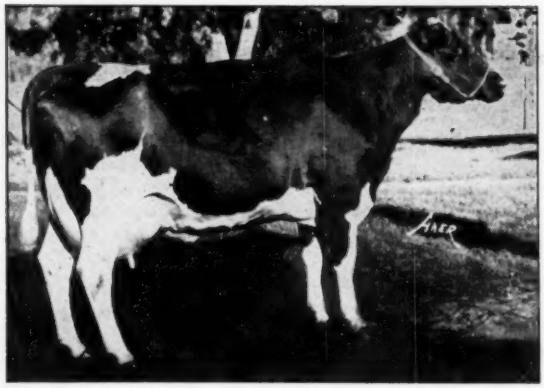
6-4	365d	2X	21,212	3.8	798.7



CULVER EDEN PAUL QUEEN (VG)

Lfetime: 115,189 M 4,231.3 F

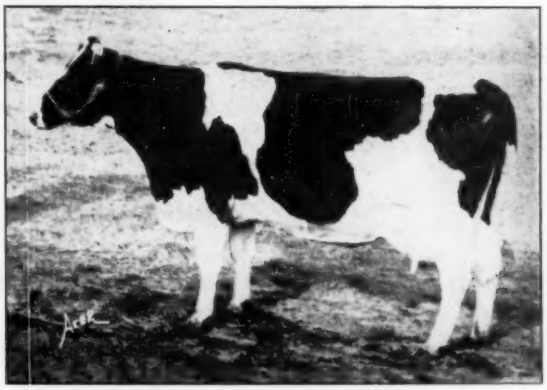
7-7	333d	2X	16,086	3.5	558.4



CULVER EDEN ORMSBY HETTIE (GP)

Lifetime: 108,006 M 4,070.4 F

7-8	365d	2X	21287	4.0	841.2



CULVER EDEN ORMSBY NETTIE (GP)

Lifetime: 108,241 M 4,270.8 F.

6-3	358d	2X	19,441	4.0	769.3

NEWMAN FARMS • Culver, Indiana

OBITUARY

DOUGLAS HART
Taken when he became President of the Oxford Holstein Club in 1938.

DOUGLAS HART

Douglas Hart, Woodstock, Ontario, Master Breeder and internationally known in Holstein ranks, met tragic death May 12 in a highway truck collision. He was recognized as one of Canada's most successful breeders, and Hartholm animals have gone into many U. S. herds and are found on four continents. Hartholm was known as the home of 100,000 lb. cows and at one time he had more cows with life records above this figure than any other herd in Canada.

He was almost equally well known as a Registered Seed grower. A sample of his wheat once won a Reserve Championship in a world-wide seed competition and he received the coveted Robertson award from the Canadian Seed Growers Association. He was also widely recognized as a breeder of Yorkshire swine.

Douglas Hart was a leading citizen in his own county of Oxford. He had served as President of the Oxford Holstein Club, the Oxford and District Cattle Breeders Association, the County Federation of Agriculture and also the Ontario Crop Improvement Association. He was an active Rotarian and Mason, an Elder in his church and a worker in the Sunday School.

Mr. Hart was a graduate of Ontario Agricultural College and was an interesting writer on agricultural subjects. A few years ago he and Mrs. Hart enjoyed a trip to Europe and they were looking forward to going on the South American tour this summer.

It was at O.A.C. that he found a bride, bringing her back to Woodstock to go deeply in debt for the purchase of a 200 acre farm, one of the best in this fertile area. It was hard going during the depression years. The herd has now grown to over 200 head, with greatly expanded acreage. From this marriage were born their three children, Marion, Isabelle and Donald. Mrs. Hart died when the children were in high school and college. A little later his younger brother, George, died leaving a widow and three growing boys. A few years ago Douglas married the widow of his brother, and only last year the entire Hartholm business was incorporated. Donald, now in his twenties and a graduate of O.A.C., will have the responsibilities of this large family enterprise.

The funeral of Douglas Hart was held in the Chalmers United Church, Woodstock, which was overflowing with friends who came to honor his memory and express their sympathy to his sorrowing family. May we add this word of our own, for the loss of a friend of many years standing.

PEOPLE - - -

BLOSSER TO JOIN WESTERN DAIRY JOURNAL STAFF

George E. Blosser, national Holstein fieldman for the far-flung Pacific Northwest territory, is resigning that position as of July 1 to join the staff of Western Dairy Journal as Northwest Representative. His work will be in the states of Washington, Oregon, Idaho and Utah and possibly on occasion Colorado, Wyoming and Montana. George has been an excellent reporter in connection with his work for the Holstein-Friesian Association of America as **World** readers will have noted, and we wish him well in his new connection. He will continue for the present to make his headquarters at Pullman, Wash.

GEORGE E. BLOSSER

MRS. LAURA DUGAN
Newly appointed editor of New England Holstein Bulletin.

BULLETIN NAMES NEW EDITOR

Mrs. Laura Dugan, efficient assistant secretary of the New England States Holstein-Friesian Association, was named Editor of the New England Holstein Bulletin at a meeting of the Board of Directors May 14. Her appointment will become effective with the July-August issue. Mrs. Dugan came with the New England Association in November 1944 after a year of experience with the Extension office in Brattleboro. She was made assistant secretary in November 1945 and has handled the business details throughout most of this period. She was chairman of the committee on Information and Reservations when the National Association last met in Springfield in 1947. This information will be well received by Mrs. Dugan's many friends in the industry, both in and out of New England.

Harry Stanton who was injured in an auto accident three years ago that left him paralyzed in the legs, has now completed a course in accounting in Boston. He is returning to Wisconsin and would like to re-establish himself in office work with some artificial breeding association. His former experience has been with purebred dairy cattle and, with a special device, he can now drive and go most any place. He can be reached after June 1 at Box 156, Lake Mills, Wisconsin.

Bob Bader, who spent the past year as herdsman at Hawthorn-Mellody Farms, Libertyville, Ill. and who was previously at Gray View Farms in Wisconsin has returned to Iowa to be associated with his father in their herd at Marion, near Cedar Rapids.

"Wallie" Son Tops the Lucinda-Land Classic

CATALOG SUMMARY

27	Females 2y & over (5 calves under 3 mos. s.w.d.)	$19,790	$732.96
		620	124.00
6	Bred Yearlings	2,655	442.50
6	Open Yearlings	2,095	349.17
1	Heifer Calf Over 3 mos.	310	310.00
7	Bulls over 3 mos.	3,320	474.29
47		$28,790	$612.55

The Lucinda Land Classic, held May 11th at Mount Joy, Pa., was very successful with 47 head going through the ring for a total of $28,790 or an average of over $612. Prices were steady with a high of $1400 and 6 head selling over the $1000 mark.

The sale was managed by Keystone Holstein Sales, Inc., Mount Joy, under the direction of Clarence Lyons who personally selected all the cattle. Auctioneers for the day were Carl Diller, Refton, Pa., Harris Wilcox, Bergen, N. Y., and J. O. Fenstermaker, Homerville, Ohio. Clarence Lyons made the announcements from the box and Bob Weidler was barn superintendent. J. Robert and Richard Hess, two of the consignors, were the leadsmen.

At the start of the sale, Mr. Lyons introduced many of the top breeders who have had a part in the development of the Lucinda bloodlines. Among them were G. A. Burdick, York, Pa., Charles Pratz, Waterloo, N. Y., Archie Meek, Norwich, N. Y., and William Reid, Oxford, Pa.

Top of the sale was Archie Meek's outstanding young son of Lyon Brook Wallie Queen, the Excellent 3-yr-old son of Hamaret Queen Prospector (EX-1319 fat on 2X). This bull calf, Lyon Brook Wallie Amos, was out of Hamaret Amy Arab (VG), a daughter of Winterthur Victor Select Arab who is making a 1000-lb. record on 2X this year. The next dam is a 921-lb. 2X daughter of Lauxmont Safemaster Prospector and a paternal sister to the Queen cow. Purchaser of Amos at $1400 was F. Rollo Davis, Bridgeton, N. J. Mr. and Mrs. Caton, Oakfield, N. Y. were the contending bidders.

The top female in the sale was Lucifer Star Margie, a 565-lb. 3-yr-old daughter of Lauxmont Admiral Lucifer out of a 604-lb. granddaughter of Lucifer. This beautiful white cow sold for $1350 to George A. Rutt, Stevens, Pa. Margie was consigned by Ivan G. Martin, Ephrata, Pa.

Mr. Rutt also paid $735 for Frena Lucifer Becky, a milking 2-yr-old daughter of Lauxmont Admiral Lucifer consigned by Fred M. Naugle, Carlisle, Pa.

The third high animal was another Lucifer daughter. Consigned by Robert C. Groff, Quarryville, Pa., she was Tri-Aqua Lucifer Doris. She sold for $1075 to Maynard Hall, Hallcrest Farms, Clyde, N. Y. The dam of this cow was a 516-lb. daughter of Ferndale Nig Woodmaster. Maynard Hall also paid $785 for Whispering Cedars Sov. Emperor, a senior yearling show daughter of Hillmac Sovereign out of a daughter of Lauxmont Admiral Lucifer. She was consigned by Harry O. Harbaugh, Whispering Cedars Farm, Hagerstown, Md.

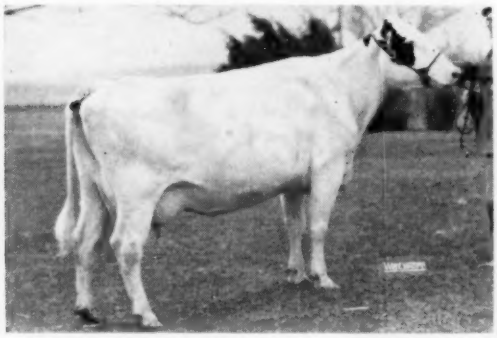
Fred N. Dorn, Doreigh Farm, North Chatham, N. Y., paid $1050 for the first animal in the ring. She was another outstanding Lauxmont Admiral Lucifer daughter consigned by J. Robert Hess, Strasburg, Pa. Another one of Bob Hess' Lucifers, Wye Oak Josephine, the junior champion at the 1954 Pennsylvania Farm Show, sold for an even $1000 to Chester L. Smith, Shippensburg, Pa.

Chemung Farms, Chemung, N. Y. purchased two of the good heifers in the sale. They paid $1000 for Hamaret Sister Debonier, the Charles Pratz consignment out of the "EX" 900-lb. Hamaret Silver Prospector. They also paid $600 for River Valley Hedy Queen, the yearling daughter of Lyon Brook Wallie Queen consigned by Mrs. G. Low & Son, River Valley Farm, Milford, N. Y.

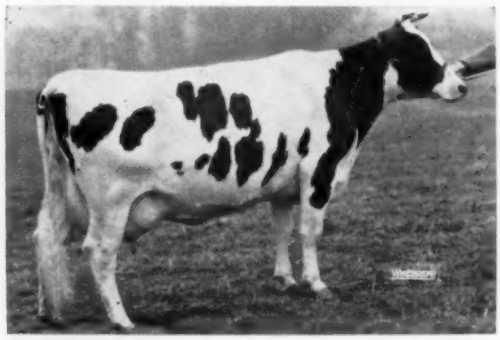
River Valley Farm paid $950 for Lily Marlo Lucifer, a 4-yr-old daughter of Lucifer consigned by Ezra Martin, Ephrata, Pa. A real dairy cow she was out of a 584-lb. daughter of Lauxmont Moncade Rose Lad.

The only animal in the sale that didn't go back to Lauxmont Rag Apple Lucinda was the Montvic Rag Apple Trailblazer daughter consigned by John C. Metzler, Christiana, Pa. A "VG" cow, she brought $900 on the bid of John M. Umble, Atglen, Pa.

The Lucifer daughter consigned by J. Lester Charles, Landisville, Pa., brought $825 and her heifer calf, sired by Maplebend Dean King Posch, sold for an additional $195. The cow, Charlaway Lucifer Promise, went to Robert H. Kauffman, Manheim, Pa.



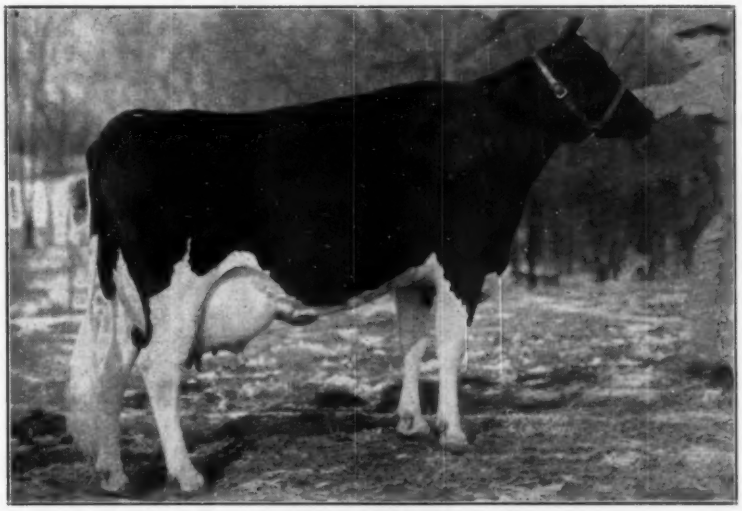
LUCIFER STAR MARGIE
The top selling female and the second high individual in the Lucinda Land Classic. Consigned by Ivan G. Martin, Ephrata, Pa., she sold for $1350 to George A. Putt, Stevens, Pa.



TRI-AQUA LUCIFER DORIS
Third high selling animal in the Lucinda Land Classic at $1050. She was consigned by Robert C. Groff, Quarryville, Pa. and was purchased by Maynard Hall, Hallcrest Farm, Clyde, N. Y.

We Support The Earlville Super-Duper With a Daughter of "Commander"

COMMANDER'S FAMOUS DAM



DUNLOGGIN MISTRESS GRACIOUS (VG)
A 150,000-lb. lifetime producer with a 4.1% average test, with seven records from 668 on 2X at 2y (former State Record) to 971 on 3X at 7y, and including 815 lbs. on 2X at 10 years. One of the greatest brood cows ever to bear the Dunloggin name, she has five sons and two daughters sold at public auction for $30,000. Her Excellent $7200 full sister, former Illinois State Champion, has a Gold Medal son.

Look for POPLAR POINT COMMANDER ALTA 3854549

"Alta" was born March 25, 1952. She made 448 lbs. fat in 305d, 2X, at 23 months of age, and has an incomplete record as a 3-year-old, still in progress, of 490 lbs. fat, 3.8%, 12,980 lbs. milk in 228 days, 2X. She was bred October 10, 1955 to Monograand E. Mount Maple 115895, a former Poplar Point herd sire, proven grandson of Montvic Monogram. The dam of "Alta" made 621.5 lbs. fat and 18,429 lbs. milk as a 2-year-old, and two other heifer form records of 577 lbs. fat, and she was by Poplar Point Pathfinder King, a grandson of Montvic Pathfinder.

SHE'S A DUNLOGGIN-RAG APPLE COMBINATION!

Poplar Point Farm

SENECA FALLS, NEW YORK

E. R. SMITH, Owner — W. W. LYNN, Manager

Acc. — Cert. — On Rt. 89, 6 miles south of Seneca Falls

LUCINDA (from page 84)

Mr. Pratz purchased the two Lucifer daughters consigned by John M. Strickler, Columbia, Pa. Both were nice individuals and both sold for $775.

The Lucifer daughter from George Coover & Son, Linglestown, Pa. brought $750 on the bid of Ernest J. Sander, Lancaster Pa. She had two records over 500 lbs. on 2X and she was bred to Sovereign Commander Antonio.

Archie Meek purchased both of the Charles D. Lownes & Sons' consignments. They were daughters of Maplebend Dean King Posch daughters. A very nice 2-yr-old, just fresh, sold for $725 and the other open yearling sold for $400.

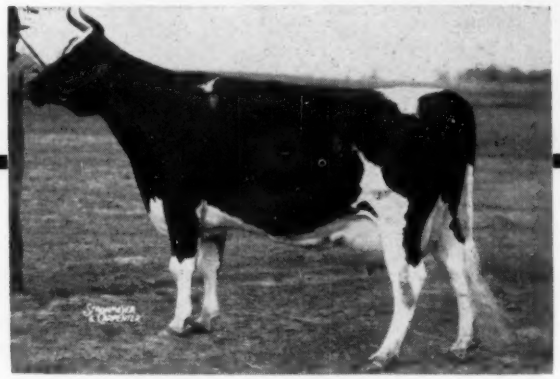
Another daughter of Maplebend Dean King Posch, consigned by John Umble, brought $725 on the bid of Lester M. Jacobs, Hanover, Pa. She was Illehee Jane King Posch (VG), the first prize 3-yr-old at last year's Pennsylvania State Black and White Show.

G. A. Burdick, York, Pa., paid $650 for Otto Brothers' Boiling Springs Gay Boy Lady, a 4% daughter of Lauxmont O R Gay Boy out of a 788.9 lb. daughter of Lucifer.

Benjamin Minch, North Chatham, N. Y. bought the yearling Lucifer daughter from William Reid, Fran-Will Farm, Oxford, Pa. A big rugged heifer, she sold for $625.

Inka Lauxmont Abbekerk, a "GP" 520-lb. daughter of Lucifer, consigned by Hertzlers Dairy Farm, Elizabethtown, Pa., sold for $610 to Emerson Barrow, Roaring Branch, Pa. The final $600 animal in the sale was Aaggie Lauxmont Susie, a daughter of Lauxmont O R Gay Boy from the Paul Lytle herd, Middletown, Pa. With records to 599 fat on 2X, she sold for an even $600 to Wm. R. Myer, Myerstown, Pa.—DLM

F. Rollo Davis, Bridgeton, N. J.
(M) Lyon Brook Wallie Amos (7-55) $1400
(Archie Meek, Lyon Brook Farm, Norwich, N. Y.)
George A. Rutt, Stevens, Pa.
Lucifer Star Margie (2-51) 1350
(Ivan G. Martin, Ephrata, Pa.)
Frena Lucifer Becky (12-53) 735
(Fred M. Naugle, Carlisle, Pa.)
Maynard Hall, Clyde, N. Y.
Tri-Aqua Lucifer Doris (1-50) 1075
(Robert C. Groff, Quarryville, Pa.)
Whispering Cedars Sov Emperor (8-54) 785
(Harry O. Harbaugh, Whispering Cedars Farm, Hagerstown, Md.)
Fred N. Dorn, North Chatham, N. Y. (2)
Uncataloged entry 1050
(J. Robert Hess, Strasburg, Pa.)
Chester L. Smith, Shippensburg, Pa.
Wye Oak Josephine (8-52) 1000
(J. Robert Hess)
Eli H. Bodine, Chemung, N. Y.
Hamaret Sister Debonier (12-53) 1000
(Charles Pratz, Hamaret Farm, Waterloo, N. Y.)
River Valley Hedy Queen (1-55) 600
(River Valley Farm, Mrs. G. Low & Son, Milford, N. Y.)
Mrs. G. Low & Son, River Valley Farm, Milford, N. Y.
Lily Marlo Lucifer (8-51) 950
(Ezra Martin, Ephrata, Pa.)
John M. Umble, Atglen, Pa.
Finderne Lillian Trailblazer (12-49) 900
(John C. Metzler, Christiana, Pa.)
Robert H. Kauffman, Manheim, Pa. (2)
Charlaway Lucifer Promise (10-50) 825
(J. Lester Charles, Landisville, Pa.)
Charles H. Pratz, Waterloo, N. Y.
Ann Lauxmont Lucky (2-54) 775
Banostine Lauxmont Lucy (11-50) 775
(John M. Strickler, Jr., Columbia, Pa.)
Ernest J. Sander, Lancaster, Pa.
Beaver Creek Lucifer Shirley (11-50) 750
(George E. Coover & Son, Beaver Creek Farm, Linglestown, Pa.)
Archie Meek, Norwich, N. Y.
Dolly King Posch Babe (3-53) 725
Emmaline King Posch (8-54) 400
(Charles D. Lownes & Sons, Newtown, Pa.)
Lester M. Jacobs, Hanover, Pa.
Illehee Jane King oPsch (12-50) 725
(John M. Umble, Atglen, Pa.)
G. A. Burdick, York, Pa.
Boiling Springs Gay Boy Lady (11-51) 650
(Otto Bros., Carlisle, Pa.)
B. Minch, North Chatham, N. Y.
Fran Will Admiral G O Ormsby (12-53) 625
(Wm. A. Reid, Fran-Will Farm, Oxford, Pa.)
Emerson Barrow, Roaring Branch, Pa.
Inka Lauxmont Abbekerk (2-49) 610
(Hertzlers Dairy Farm, Elizabethtown, Pa.)
Dot Lauxmont Bondsman Darky (9-49) 550
(Henry N. Hostetter & John S. Hess, Washingtonboro, Pa.)
Wm. R. Myer, Myerstown, Pa.
Aaggie Lauxmont Susie (7-51) 600
(Paul Lytle, Middletown, Pa.)
Norman H. Risser, Palmyra, Pa.
Duchess Bessie Posch (11-51) 585
(G. A. Burdick, Gaview Farm, York, Pa.)
Upland Farm, Ashland, Mass.
Lannemead Lillian L (8-50) 575



KLAZERINA DELLA 2D
Excellent

She's the Most

Borrowing some of today's slang, we again describe our favorite cow, Klazerina Della 2nd (EX). She is one of four cows we're running on 3X AR, and the first to finish. Her highly satisfactory record at 9 yrs. 11 mos. is:

26,371 Milk 915 Fat

This is a commendable record certainly and especially so when one considers the obstacles Della overcame to make it. She was so sick the first months of the record that most cows would have succumbed. The only factor allowing her to perform as she did is the inherent strength that typifies the Klazerinas. Today Della is in the best shape of her life and plans are to run her again with our sights on a higher record. Recently some prominent cow men evoked the comment, "The greatest cow we've ever seen."

Early in July we expect Della to reward us further. At this time she'll present us with another Klazerina; the father, Wis Symbol, probably Leader's most popular son. All of the prominent John Erickson Ormsby families will be concentrated in this calf. If it is a bull, he'll join his maternal brother, Admiral Comet 21st, as a herd sire.

Klazerina Della 2nd has earned our loudest plaudits; it's a great joy to own such a unique cow. You too can acquire Klazerina blood, why not inquire or better yet visit us?

PINEHURST FARMS

SHEBOYGAN FALLS, WIS.

(Ivan H. Stoltzfus, Elverson, Pa.)
Francis G. Bicksler, Lebanon, Pa.
Hallcrest Admiral Shirley (3-52) 560
(Maynard Hall & Sons, Hallcrest Farms, Clyde, N. Y.)
H. Glenn Smith, Shippensburg, Pa.
Smithdale Bessie Cumberland (11-50) 535
(Chester L. Smith, Shippensburg, Pa.)
Elvin Hess, Strasburg, Pa.
Vista Grand Lucifer C Dolly (10-51) 525
(Richard H. Hess, Strasburg, Pa.)
Louis Hertzberg, Steelville, Pa.
Myra-Lea Zelda Lucifer (8-50) .. 510
(J. Nelson Myers, Greencastle, Pa.)
Alson C. Stoker, Homer, N. Y.
(M) Roaring Maples Sir Lucifer (8-55) 460
(Harold K. Book, Ronks, Pa.)
Daniel S. Esh, Gordonville, Pa. (2)
Uncataloged entry 435
(John Fisher, Mt. Joy, Pa.)
H. E. Kettering, Manheim, Pa.
Ranckstead Fobes Star (12-54) . 410
(Harry H. & Anna H. Ranck, Ronks, Pa.)
Homer B. Campbell, Herdon, Pa.
Lady Cherrydale (Twin 1-55) ... 400
Lady Cherrydale Sovereign (Twin 1-55) 400
(Elmer B. Stoltzfus, Elm-Becca Farm, Elverson, Pa.)

Other buyers were: M. M. Wenger, Elizabethtown; Arthur D. & Mary K. Wenger, Bareville; J. B. Witmer, Lampeter; D. Martin Zimmerman, East Earl; J. Hershey Myer, Wormelsdorf; Harold Umble, Atglen; John M. Strickler, Jr., Columbia; James Presher, Sayre; Melvin Peiffer, Willow Street; Harry N. Rutt, Ephrata; H. Richard Hershey, Manheim; David F. King, Ronks; Everette E. Benjamin, Holtwood; Robert G. Bradley, Manheim, Pa.—Norman E. Eby, Hagerstown, Md.

Statistical data furnished by Clarence E. Lyons, Lancaster, Pa.

DAIRY CATTLE AND MILK PRODUCTION—Fifth Edition

By C. H. Eckles and E. L. Anthony 573 pages—The MacMillan Co. — Price $6.00.

Since 1911 when the first edition under this title made its appearance from the pen of that master educator, Dr. C. H. Eckles, Dairy Cattle and Milk Production has been a standard reference work and best seller in the field of dairying. Following Dr. Eckles' death, Dean Ernest L. Anthony of Michigan State, a former student of Dr. Eckles, has undertaken several revisions to bring the material up to date.

The fifth edition now makes its appearance with revisions and new chapters added by Dr. H. O. Henderson of West Virginia, Dr. R. B. Becker of Florida, and Dr. N. P. Ralston of Michigan State.

We predict a splendid reception for this new edition of one of the most useful books available for dairymen and dairy cattle breeders. Orders may be sent to the **World Book Department.**

State Fair of Texas is offering for its Pan American Holstein show $5700 in prize money. Other dairy breeds for which classifications are offered are Guernseys, with $4,000, Jerseys $5,000 and Milking Shorthorns, $3,000. Among the beef breeds, only Herefords have a larger premium offering than Holsteins.

The Bull of the Times

VARECA POSCH ORMSBY FOBES
His preliminary proof:

7 daus.	15284	3.5%	541
6 daus.	14238	3.5%	531
6 dams	13387	3.6%	488
Diff.	+1851	—.1%	+43

Two more jr. 2-yr. olds have finished, one was plus 28 and the other plus 120 F. over their dams. Also a 3-yr. old just made 566 F. — her dam culled as low producer.

NOW A SILVER MEDAL TYPE SIRE

Average Score of His Daughters 83.2 - Required, 81
2 VG, 8 GP, 2 G, none below. 6 of these 3-yr-olds, 6 2-yr-olds.

This sire cl. VG in every breakdown, is by the GM Wint. Posch Ormsby Fobes from an EX-dam (see p. 67-Dec. 3). 4 daus. won get and dairy herd at 1955 Ky. State Fair. — we call him the "Bull of the Times."

Knob Lick Farm
W. O. PAYNE, Owner
RAY BERCHTOLD, Herdsman
Danville Box 281 Kentucky

Donations of Animals Invited

To Establish a Registered Holstein Herd for

DOMINICAN SISTERS, ST. CATHARINE, KY.

St. Catharine Farm, St. Catharine, Kentucky (near Springfield), is the training center for 750 teaching Sisters. The Sisters operate a 700 acre farm which came upon hard times. The management is now excellent and the entire farm is being rebuilt. The dairy herd has been augmented by four registered Holsteins, but the remainder consists of 22 scrub cows that barely pay their way. The Sisters are absolutely unable to purchase any additional cows at this time.

St. Catharine's is a charitable institution and gifts are tax deductible. The Sisters would expect to pay shipping costs. Please write to: Rev. Malcolm S. Willoughby, O.P. (Chaplain), Dominican Sisters, St. Catharine, Kentucky.

DOMINICAN SISTERS

Saint Catharine, Kentucky

MALCOLM S. WILLOUGHBY, O.P., Chaplain

Milk Production-Consumption Gap Narrowed By 30% In 1955

In 1955 there was a 30% improvement in closing the gap between the production and consumption of milk, the National Dairy Council has announced.

The difference between milk production and consumer purchase of milk and milk products during 1955 shrank to 37 pounds of milk per capita, as against a surplus in 1954 of 53 pounds of milk per person.

This occurred, partly, because population increased faster than did total milk production (resulting in less milk being available per person). But there was also an increase in the per capita use of milk, as the following table shows: See Table I.

How did this figure out in terms of dairy foods by retail product weights?

Americans consumed 411 pounds of dairy foods per person during 1955, 4% more than in 1954.

Fluid milk consumption rose to 140 quarts per person; ice cream and dry milk hit new all time highs; butter added to its gains, continuing an upward trend in sales begun in 1953; and cheese, cream, and evaporated milk held their own.

These facts were revealed recently in the 1956 issue of "How Americans Use Their Dairy Foods," a special 24 page report issued annually by NDC, and available at 50 cents per copy.

In terms of individual milk products, per person consumption for 1955 as compared with 1954 stacked up like this: See Table II.

Price-wise, American consumers paid less for dairy foods during 1954 and 1955 than at any time since 1950, less in fact than the all-foods average. For example, while the all-foods price index stood at 110 as compared with the 1947-49 average of 100, the dairy foods index for both 1954 and 1955 was only 106.

Along with low cost, did dairy foods make significant contributions to the nation's energy and nourishment? Yes, say nutritionists. Of all foods consumed, dairy foods contributed 16% of the food energy, three-fourths of the calcium, one-fourth the protein essential for building and repairing body tissue, about one-half the riboflavin, and significant quantities of other B-complex vitamins needed in the human diet.

What about fat? Dairy foods offered less than one-fourth the fat consumed last year—a fact which may surprise persons who believe, erroneously, that dairy foods are necessarily fattening.

The following table tells the story of the known nutritional contribution of dairy foods last year:

TABLE 1

Year	Milk Production (million pounds)	Production Per Person (pounds)	Consumption Per Person (milk equivalent) (pounds)
1954	122,094	752	699
1955	123,454	747	710

TABLE 2

	1955	1954
Fluid milk	140 qts. (300 lbs.)	138 qts. (296 lbs.)
Butter	9.2 lbs.	9.0 lbs.
Ice Cream	15.8 qts. (18.1 lbs.)	15.2 qts. (17.5 lbs.)
Cheese	7.8 lbs.	7.8 lbs.
Evaporated & Condensed milk	16.5 lbs.	16.5 lbs.
Dry whole milk	.19 lbs.	.19 lbs.
Nonfat dry milk solids	5.3 lbs.	5.1 lbs.
Fluid cream (milk equivalent)	53.0 lbs.	53.0 lbs.
	410.09 lbs.	395.09 lbs.

CONTRIBUTION OF ALL DAIRY PRODUCTS TO THE TOTAL NUTRIENTS OF THE NATIONAL FOOD SUPPLY — 1955

Nutrients	Percent
Food Energy	16.1
Protein	24.9
Fat	23.0
Carbohydrate	7.8
Calcium	75.2
Iron	3.7
Vitamin A Value	18.1
Thiamine	11.1
Riboflavin	46.4
Niacin	3.3
Ascorbic Acid	6.1

—National Dairy Council

Feeding Milking Cows During Pasture Season

In a recent report Dr. L. S. Mix, Director of Dairy Research, Beacon Milling Company, Cayuga, New York, gives valuable information and hints for feeding milking cows during the pasture season. Particularly important with the coming of the pasture season, his report is appropriate and timely for all Northeastern dairymen.

Pasture is a natural feed for cattle. The palatability, high digestibility, good protein, and abundance of vitamins rank good pasture at the top of the list of all roughages for milking cows. Through better pastures and rotational grazing, major savings in grain feeding can and should be made.

However, according to Dr. Mix, even the best pasture alone is not sufficient to maintain production from high producing cows. To secure the most from pasture it must be correctly used, its limitations recognized and adequate supplementary feed fed with it. Good pasture management involves rotational grazing, clipping and annual fertilization.

Cows should be started on pasture gradually. Pasture turf must be settled enough so that the cows will not punch it full of holes. On the other hand, if pasture gets too great a start the cows cannot keep it eaten down and it becomes coarse and unpalatable. With rotational grazing there usually is more early pasture than the cows can use. If the ground is firm enough, it is practical to turn the herd on one of the pasture lots a few days earlier than normally recommended as the best practice by agronomists. After a few days the herd can be changed to another lot and the first given ample time for recovery and new growth. Dr. Mix suggests that cows be turned on pasture for only an hour the first day. Then the time may be gradually increased so that after a week they are on pasture full time. During this week silage should be gradually decreased and amount of hay and grain determined by what the cows will clean up. This plan will eliminate

(Please turn to page 89)

much of the serious diarrhea-like condition commonly caused by early spring grass.

Early pasture has a stimulating effect on milk production and many dairymen wrongly interpret this as meaning that little or no grain feeding is necessary with good pasture. Actually, grain feeding is essential for sustained high production even on the best of pasture. Without grain an unnecessary loss of body weight occurs. The dairyman at this season is busy with farm work and takes time only to note the amount of milk being produced. He may overlook the fact that his cows are losing body weight until they hit the usual summer slump and then it is too late.

On good pasture the milking ration may be changed to a low protein one. Dr. Mix suggests a ration such as Beacon "14" Test Cow Ration which is particularly well adapted to pasture feeding not only because of its low protein level, but also because of its counter-laxative effect. A high quality fitting ration can also be used satisfactorily as a complete ration at this time. Grain feeding tables are helpful for determining ratio of feed to milk for various breeds and also as the pasture declines in quality and yield.

Whenever a cow on pasture will eat additional hay, it is a sign that supplementary feeding of hay or other roughage will prove profitable. With flush spring pasture, the cow needs hay to help offset the watery and extremely laxative condition of the pasture. As the pasture declines, hay is needed to maintain the total intake of nutrients. During the pasture season cows are not in the barn long enough to feed them much hay inside. Hay racks in the field or lot provide ideal means of feeding cows hay during this season. Such racks should be placed in a shady place, preferably in the pasture. When pasture growth starts slowing, keep hay in the racks continuously.

Silage, if available during the summer, can be used to advantage, particularly during dry seasons. Freshly cut green feed serves the same purpose but requires more time and labor in cutting and handling each day.

Because of the reduced grain feeding during pasture season there is less possibility of the minerals in the grain ration making up for any deficiency in the pasture plants. For this reason, it is wise to keep mineral supplements before the herd throughout the pasture season, according to Dr. Mix.

one spraying of

DIAZINON

kills flies for 4-6 weeks

FLIES CAN COST YOU FROM 8 TO 20 PER CENT OF YOUR MILK PRODUCTION, say authorities. This is a costly dollar loss when effective fly control costs only a few cents per day with DIAZINON.

No longer does fly control mean spraying dairy barns or milking parlors once a day or once a week. *One residual spraying of* DAIZINON *kills flies for 4-6 weeks.* This means just two or three sprayings of DIAZINON per season will control profit-destroying flies in dairy barns and other farm buildings. Remember, however, that good sanitation is a prime consideration in any fly control program.

DIAZINON is approved for use in dairy barns. Exhaustive tests have shown that proper residual applications do not result in milk contamination. DIAZINON is relatively safe and simple to use. *Cover all livestock feed, and drinking fountains. Remove animals from building during spraying operation. Keep them out four hours. Do not spray animals.* DIAZINON is available as GEIGY DIAZINON 25W (25% wettable powder) and GEIGY DIAZINON 25E (25% emulsifiable solution).

ALSO AVAILABLE AS GRANULAR BAIT . . .* DIAZINON *Fly Killer

Low-cost DIAZINON Fly Killer bait begins to kill flies in about 10 minutes, keeps on killing until consumed. Four ounces treats about 4,000 square feet of floor area.

To control flies in calf or bull pens, clean pens thoroughly, then scatter DIAZINON bait from handy shaker-type canister on pen floor before putting in new bedding.

To control flies in poultry houses sprinkle DIAZINON Fly Killer in alleys between cages, on window sills, and at building entrances. (Keep baits away from children, pets, and livestock.) For treating manure cones, use DIAZINON liquid spray (coarse spray so there is no mist—or use sprinkling can) once per week.

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"MISTER" — His Daughters are a Joy!

- Mister's Sire -

POND GATE PLAYMATE

POND GATE MISTER
"Very Good"

- Mister's Dam -

POND GATE FAMOUS MISSIE (EX)

Mister

What a distinguished pedigree! His sire is by Curtiss Candy Ovation (GM) from SX Pietertje Papoose. His dam, an "EX" member of a great family, also by Ovation and from Miss Pride Model Lass.

The Mister Daughters

. . . They have the uniformity of pleasing type that is the mark of a great sire.

. . . Their udders are particularly pleasing, well tied up, flexible, easily and quickly milked out.

. . . They're good producers and high testers, too.

Mister's son from Prosperity Hill Sesame Fobes (EX) is Logwood Mister Fobes Again

LOGWOOD FARMS

H. B. MILLHAUSER
Owner

REISTERSTOWN, MARYLAND

WM. H. HILL, JR.
Manager

ILLINOIS SPRING SALE

CATALOG SUMMARY

42 Females 2y & over (2 calves under 3 mos. s.w.d.)	$16,060	$382.38
4 Bred Yearlings	1,335	333.75
2 Open Yearlings	495	247.50
2 Heifer Calves Over 3 mos.	355	177.50
3 Bulls over 3 mos.	955	318.33
53	$19,375	$365.57

All of the 53 head sold at the 1956 Illinois Spring Sale at Highland on April 21 were taken by Illinois breeders and most of these remained in the southern section of the state. With a top of $925 the total was $19,375 or an average price of $365.57.

Ralph Muller & Sons of Washington consigned the top animal, Pleasantland Ideal Nellie, 3-year old granddaughter of Osborndale Sir Ty Vic Rag Apple; this heifer had a jr. 2-year old record of 724.4 fat, (second high in the state on HIR), her dam with a 703-lb. record and the heifer due soon to the service of an 830-lb. son of Zurbridge Admiral Burke. The purchaser was O. H. Green, DuQuoin, Illinois.

Rock River Farms of Byron, Illnois had the second high animal, a yearling daughter of Rock River Sensation bred to Budd Farm Master Duke; the purchaser of this good heifer at $550 was Truman Pocklington, Shipman, Ill. James Butler, Jr., of Chebanse took A. C. Thomson's daughter of Maytag Ormsby Fobes Dictator at $535 and Harry Turley & Sons of Greenville bought the Clanyard Farms' 2-year-old granddaughter of Prilly Sensation Pride at $520. Mooseheart Farms' daughter of 861-lb. Res. All-Am. 2-yr-old of 1951 went to Jack Goby of Rochester, Illinois at $515 along with the Elmwood yearling daughter of Skokie Golden Cross at $500.

The sale was managed by the Illinois state association and followed the custom of locating the spring sales in the southern section of the state. Auctioneers were A. C. (Whitie) Thomson of Elgin assisted by Wm. (Pat) Williams and Hy Wiegand.

Following is the list of animals selling for $400 and over:

O. H. Green, Du Quoin, Ill.
Pleasantland Ideal Nellie (9-52) . . $925
(Ralph A. Muller & Sons, Washington, Ill.)

Truman Pocklington, Shipman, Ill.
Rock River Sensation Countess (1-54) 550
(R. B. McLaughlin, Byron, Ill.)

James Butler, Jr., Chebanse, Ill.
Marty Dictator Finderne (11-53) . 535
(A. C. Thomson, Elgin, Ill.)

Harry Turley & Sons, Greenville, Ill.
Clayard Campbell Barbara (5-53) . . 520
(Wm. McCredie, Huntley, Ill.)

Jack W. Goby, Rochester, Ill.
Waldup Triune Ormsby (9-51) 515
(Mooseheart, Mooseheart, Ill.)
Skokie Again X Creamelle (5-54) . 500
(Elmwood Farms, Lake Forest, Ill.)

Walter E. Hake & Son, Hoyleton, Ill.
Admiral Crescent Miss Diane (1-53) 500
(Marita Thomson, Elgin, Ill.)

H. A. Voyles, Dow, Ill.
Whitill Admiral Segis (12-53) 455
(E. H. Ellingson & Son, Poplar Grove, Ill.)

Hubert Markus, Breese, Ill. (3)
Maplewood Lane Matchless Bonny (8-50) 435
(Schoeneman & Pocklington, Shipman, Ill.)
Rachel Homestead Posch (2-50) . . 430
(Edward G. Brown, Caledonia, Ill.)

Alfred Unverfehrt, Okawville, Ill. (2)
Midline Oren Carnation Casey (1-54) 425
(Lautenschlaeger Bros., Mascoutah, Ill.)

Herbert H. Anderson, Rosamond, Ill. (2)
Auburn Glen Polly Pontiac (11-53) 425
(Milton Hitz, Highland, Ill.)

John Horstmann, Breese, Ill. (2)
Howard Farm T V Grace (6-53) . . . 415
(Howard Farm, Dundee, Ill.)

Lautenschlaeger Bros., Mascoutah, Ill. (2)
Browndell Clyde Hazel (1-52) 405
(Edward G. Brown, Caledonia, Ill.)

Other buyers were: Ralph D. Jolly, Desoto; Charles Hayes, Spaula; A. F. Hays, Sparta; Willard S. Jones, Jacksonville; Gale Hawk, St. Joseph; Alphonse Henrichs, Highland; Ralph D. Jolly, Desoto; Ralph Heuss, Trenton; Sylvester Schumacher, Trenton; Edwin H. Schumacher, Highland; Michael M. Robison, Morton; Tom Renner, Belleville; Frank B. Tracy & Son, Jerseyville; R. L. Twenhafel, Centralia; James Nagel, Highland; Glenn Nuffert, Pocahantas; David Buehne, Breese; Edward Borrenpohl, Venedy; G. Buehne, Breese; Harold C. Baumann, Highland; Merlin Carlson & Keene—Belvidere Canning Co., Poplar Grove; Leo & Carol Day, Jerseyville; Roy E. Cooper, Moro; J. J. Broquard, Fairbury; Mrs. Mary Buehne, Breeze; Floyd Campbell, Marissa; Richard A. Muller, Washington; Don Kuhle, Assumption; Andrew Kampwerth, Trenton, Ill.

Announcing

THE COMPLETE DISPERSAL

OF THE

WESTLEA HERD

Mr. and Mrs. Stafford Johnson, Owners

BRIDGEWATER, MASS.

MONDAY — JULY 16

Starting Promptly at 10 A. M. - D. S. T.

A PROGRESSIVE BREEDER'S HERD OF

160 HEAD

OF RAG APPLE - DUNLOGGIN BLOODLINES INCLUDING

108 DAUGHTERS OF GOLD MEDAL SIRES

1955 HERD AVERAGE 56 HEAD 3X 13446 3.9 526.9
Last 8 years average 512.6 Fat 3X.
AVERAGE CLASSIFICATION SCORE MARCH 1956 82.6
84% of the Classified Animals Good Plus or Better

HEALTH. Bang's Certified, Vaccinated and T B Accredited. Blood and T B tests will be made within 30 days of sale that all animals may be eligible for immediate entry into any state. Health charts for all animals will be provided at the sale.

Dr. Wilson Haubrich will examine all females of breeding age just prior to sale. His findings will be made known to all.

CATALOGS will be available at the Farm after July 1, or by mail from the Sale Managers, on request.

YOUR INSPECTION OF THE HERD IS WELCOME AT ANY TIME.

Further details and pictures in the June 16 and July 7 Worlds.

Sale under joint management of

R. AUSTIN BACKUS, INC.
Mexico, N. Y.

W. A. BAKER
Exeter, N. H.

Auctioneers:
R. Charles Backus
B. Olin Backus
T. R. Langdell

Box Men:
Horace A. Backus
W. A. Baker

MR. and MRS. STAFFORD JOHNSON, Owners

William Roberts
Farm Manager

Douglas Dana
Herdsman

The Westlea Herd was started in 1942. From the first we bought the best cows we could afford, but knew improvement must come from the bulls used. Accordingly we concentrated on that problem. Soon realizing the strength of Montvic Rag Apple Colantha Abbekerk as shown by her male and female descendants, we, jointly with Mount Hope, acquired her grandson, Montvic Rag Apple Nobleman, paternal brother of Marksman, and maternal brother of Monogram. Nobleman is now Gold Medal—Excellent.

Of the purchased cows, one heifer proved to be outstanding, Dunloggin Olive Cascade. She had a lifetime production of 159,292 milk, with one record over 900 fat and 2 over 800. We kept her Nobleman son, Westlea Count Olive. He is now Gold Medal and sire of 43 animals in the herd.

To supplement him we bought a son of Marksman, Glenafton Scoutmaster. He too is now Gold Medal and Sire of 52 animals in the herd. Last fall, when both Count Olive and Scoutmaster seemed to be approaching the end of their useful life, we started using frozen semen from Pebble Beach Duke Prinwaycess rather heavily. By sale time there should be more than 40 head safe in calf to him, or fresh to his service.

Watching the herd improve has been a lot of fun but time and change have forced our hand. Urbanization is proceeding, and the farm has been sold for conversion into a housing development. Hence the dispersal.

Herd health has been under the care of Dr. Haubrich. We have had our ups and downs in breeding efficiency but at present in all health matters the herd seems as close to perfection as any breeding herd of this size well can be.

Open House will be held Sunday, July 15 from 2-6 p. m. Everyone is cordially invited and we hope you will plan to attend this, as well as the sale next day.

—STAFFORD JOHNSON

THIS WILL BE THE LARGEST ONE-DAY HOLSTEIN SALE EVER HELD IN NEW ENGLAND

S. W. Croll Dispersal

June 19 — Tuesday — Hope, N. J.

At the farm, 1 mile west of HOPE, NEW JERSEY, on Mt. Hermon Road. 12 miles west of Hackettstown, 30 miles southeast of Stroudsburg, Pa.

60 Registered Holsteins

31 Milking Age — 10 Bred Heifers due in early fall
19 Yearling Heifers and Calves

HEALTH: Bang's Certified, T. B. Accredited, Bang's Vaccinated. Eligible to ship anywhere. Both Blood and T. B. tested within 30 days. Examined for Pregnancy, Mastitis tested.

THESE HIGH RECORD COWS ALL SELL! !

2 with over 600 lbs. fat

1 with over 500 lbs. fat

7 with over 450 lbs. fat

9 with over 400 lbs. fat

Lovely group of Heifers making their first records now.

DAUGHTERS OF THESE POPULAR NEW JERSEY SIRES SELL! !

5 daughters of Montvic R. A. Trailblazer
5 daughters of P. B. Chieftain Conqueror
5 daughters of Sir Reginald Jewel Alice
10 daughters of Benton Dandy Sweet Design
5 daughters of Newmont Major 6th
3 daughters of Butterfly Prince Vedict-Var
All are bred to N. J. Artificial Sires

COMPLETE LINE OF MODERN EQUIPMENT SELLS AT 10:00 A. M.
Includes: Allis Chalmers WD tractor, like new, with all equipment—New Ford tractor with all equipment—Case PTO Field Chopper with corn head, used only 1 season—Case forage blower—1 ton Chev. truck with racks, only 9,000 miles—Field Force orchard sprayer with 300 gal. tank—New Idea manure spreader, Model 12—Case ensilage cutter "Q" and many, many other items found on modern dairy farm including all milking equipment.

FARM IS TO BE SOLD AT PRIVATE TREATY—275 Acres, Modern Barn and 2 modern Houses.

ALL ANIMALS SELLING ARE HOME RAISED—ALL NON-PROFIT-MAKING ANIMALS HAVE BEEN REMOVED

BE SURE YOU ATTEND & BUY OUT OF THIS COMPLETE DISPERSAL

Sale starts 10:00 a. m. with machinery—Lunch Available—Under Cover

— CATALOGS —

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Wisconsin

CHEMUNG TO HALLCREST

David Monell, Chemung Farms Chemung, N. Y. reports the sale of one-half interest in Chemung Follow Cross to Maynard Hall & Sons, Hallcrest Farm, Clyde, N. Y.

Follow Cross is the January son of Dunloggin Golden Segis (EX) sired by the Chemung sr. herd sire, Broad Rock Governor Wayne. This calf with his wonderful linebred Dunloggin pedigree, fits in well in both the Chemung Farms herd and the Hallcrest herd. His dam is the twice over 800-lb. Golden Cross daughter out of 969-lb. Fond Memory who in turn was out of an 818-lb. daughter of Admiral Ormsby Fobes Again. His sire is a Dunloggin Gracious Master grandson out of North Star Frances Waynette (EX), the 998-lb. daughter of Dunloggin Follow On.

This bull calf was the subject of a 2 page spread in the Feb. 4 **World** where his 5 generation pedigree and 10 of his immediate female ancestors were pictured. One half interest in Follow Cross was offered at that time and Mr. Monell reports that he received 132 inquiries from 18 different states.

ELDONON SIRE DIES

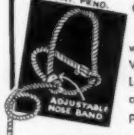
Rustic Ideal Milkboy (VG), senior herd sire in the Eldonon Herd of Donald Johnson, Harvard, Ill., has been disposed of because of an incurable kidney ailment. Milkboy was discovered as a 2-yr-old in a grade herd near Flint, Mich. An inbred son of Shiawana Ideal (GM), he was bred by George & Ross Robb, Fowlerville, Mich., where a half-interest was owned.

His dam, Rustic Ideal Maid Loretta, is Excellent and has two records over 700 lbs. fat on 2X plus several over 600 lbs. and a total in excess of 100,000 lbs. milk. A younger son of this cow went from the Robbs' to Concilo Molina of Colombia, S.A.

Milkboy's oldest daughter at Eldonon just finished at 1y 11m 2X 355d with 11,448 milk, 3.7%, 430 fat (SA). Mr. Johnson also reports that he has done a real job from a type angle, with his 1955 Junior Get first at McHenry Co. B & W Show.

ROPE HALTERS·· Postpaid **$1.00** Each

Canada add 10¢ each



Made of Puritan Sisal Rope, with plated brass and steel hardware. Very strong, adjusts to any size animal. Long lead. A beautiful light-colored show or stable halter. World's best buy $1.00 postpaid, check with order please.

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THE MONTE BRAE DISPERSAL

The entire heavy producing herd of Elmer Stoltz, Alliston, Sells

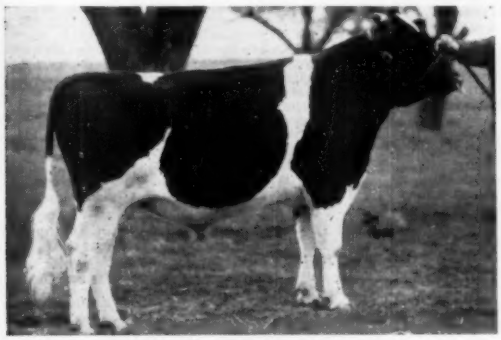
AT HAYS SALES ARENA, TRAFALGAR, ONT.

Wednesday, June 20, 7 P.M.

Ill health of the owner has forced the sale of the Monte Brae herd, a close neighbor of Glenafton, and developed along Mr. Stoltz' favorite family lines in the Glenafton herd. Former sire: GLENAFTON DEPUTY, sold to Uruguay at $5,000, a son of "Nugget" from the VG full sister to "Engraver." He has done an outstanding job at Monte Brae. Two sons sell (both pictured) and 9 daughters (5 bred, 4 open). There are 34 granddaughters and great-granddaughters of Marksman in the herd.

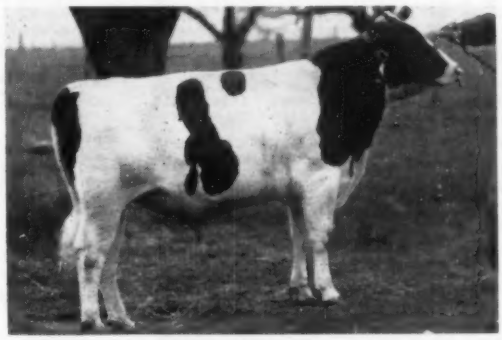
Herd numbers 49 head (47 females), 27 in milk, 9 bred heifers. **Fully Accredited, Vaccinated, Blood Tested.** Six females already classified Very Good. Two Superior Producers, one Canadian Champion with records to 1034 lbs. fat on 2X. One Blue and two Red Seal longtimers. Seven cows with over 18,000 lbs. milk, all 2X. 11 cows over 600 lbs. fat, 7 of them over 700 lbs. and 3 from 800 to 1034 lbs. **Two daughters of Montvic Rag Apple Marksman.**

— SELLING —



MONTE BRAE DUPLICATOR
A top senior yearling prospect for this fall, born Oct. 13, 1954. Four females bred to him. Sired by Glenafton Deputy (see above left), and out of Bond Haven Sovereign Hartog (VG) with 5y 2X 15557 4.11% 639; and 586 at 2y, she by Rowsdale Rag Apple Sovereign (EX). Next dam a 639-lb. 2-yr-old daughter of Marksman. Dam also selling, springing to service of "Treasure Model." Also her 4-yr-old daughter.

— SELLING —



MONTE BRAE DIAMOND
Born Mar. 11, 1955. Sired by Glenafton Deputy and out of the $5500 Res. All-Canadian heifer, Glenafton Laurel Johanna (VG) with 4y 365d 2X 17000 4.1 700 (SA); and 650 at 2y, 2X. The dam is by Marksman and from an 889-lb. VG cow that will have over 100,000 lbs. at 9 years.

— SELLING —

GLENAFTON L HOLLY PATSY (GP)

5y	365d	2X	18518	5.58	1034
6y	365d	2X	18885	4.91	927
2y	365d	3X	18517	4.98	923

(Canadian Champion for 305d)
Daughter of Rag Apple Talisman (VG) from the Res. All-Canadian Glenafton Laurel Patsy Pietje (EX) whose six records average 903 lbs. Sells with dtr. by Marksman and two dtrs. by Glenafton Trademark, and due again in August to "Treasure Model."

— SELLING —

PIETJE FINDERNE DARKNESS (VG)
Best udder at Beeton 1954 and graded Very Good at 2 years. She is by a son of Glenafton Comet (EX). Now milking at 3 years after making over 15,000 lbs. at 2 years. Sells with a yearling daughter by "Deputy" and an October calf by Selling Sovereign Achilles (VG) to whom she is rebred.

Order your catalog today from

HAYS FARMS LTD., Sale Managers

OAKVILLE **Box 470** **ONTARIO**

CALENDAR OF SALES——

June 8 Milwaukee, Wis., Wisconsin National Holstein Convention Sale, **Managed by Baird & Darcey,** Waukesha & Watertown, Wis.

June 9 Mankato, Minn., J. C. Marlow Estate & John Rahbek Dispersal, **Managed by W. L. Baird & Co.,** Waukesha, Wis.

Jun 11 Watertown, Wis., The Thomas J. Darcey Dispersal, Managed by Francis Darcey & Sons, Watertown, Wis.

June 11 Oakville, Ont., Homey Farm Dispersal, E. David and H. Sauer, Stouffville, Ont., owners; **Managed** by Hays Farms Limited, Oakville, Ont.

June 12 Oakville, Ont., Twin Rivers Dispersal, Est. of F. D. Reid Kleinburg, Ont., owners; Managed by Hays Farms, Limited, Oakville, Ont.

June 13-14 Earlville, N. Y., Earlville Super-Duper & 324th Earlville **Sale, Managed by R. Austin Backus, Mexico, N. Y.**

June 19 Hope, N. J., F. W. Croll Complete Dispersal, Managed by R. Austin Backus Inc., Mexico, N. Y.

June 20 Oakville, Ont., Elmer Stoltz Montebrae Farm Dispersal, Elmer Stoltz, owner, Alliston, Ont.; Managed by Hays Farms Ltd., Oakville, Ont.

June 21 Lancaster, Pa., 161st Garden Spot Sale, Managed by R. Austin Backus, **Mexico, N. Y.**

June 25 Fairlee, Vt., Anthony B. Farrell, Jr. Complete Dispersal, Managed by W. A. Baker, Exeter, N. H.

June 27 Kitchener, Ont. 151st **Sale,** Managed by Brubacher Sales Service, Kitchener, Ont.

June 30 Espyville, Pa., S. M. Crom Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

July 11 Watertown, Wis., Mid-Summer **Sale, Managed by Francis Darcey** & Sons, Watertown Wis.

July 14 Williamston, Mich., 123d Wolverine Sale, Managed by C. B. Smith, Williamston, Mich.

July 16 Bridgewater, Mass., Westlea Farms Dispersal, Joint Management W. A. Baker, Exeter, N. H., and R. Austin Backus Inc., Mexico, N. Y.

July 19 Lancaster, Pa., 162d Garden Spot Sale, **Managed by R. Austin** Backus Inc., **Mexico, N. Y.**

July 19 Waukesha, Wis., Wisconsin Summer Sale, Managed by W. L. Baird Co., Waukesha, Wis.

July 23 Sanford, Maine, The second Shaw's Dauntless-Dunloggin Sale at Shaw's Ridge Farm, **Managed** by W. A. Baker, Exeter, N. H.

July 23 Atlanta, Georgia, (Southeastern Fairgrounds) Georgia State Sale.

July 23-24 West Salem, Wis., Neshonoc Farms Dispersal, Dr. Edyth Swarthout, owner; managed by Piper Bros., Watertown, Wis.

July 25 Kitchener, Ont., 152d Sale, Managed by Brubacher Sales Service, Kitchener, Ont.

July 28 Boardman, Wis., W. G. Relander Dispersal, Managed by Piper Bros., Watertown, Wis.

Aug. 1 Earlville, N. Y., 325th Earlville Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Aug. 10 Oakville, Ont., 7 p. m., (Hays Sales Arena) Almir Farms Dispersal, owned by Donald H. Hunter, Unionville; Managed by Hays Farms Ltd., Oakville, Ont.

Aug. 11 Williamston, Mich., 124th Wolverine All-Michigan Sale, Managed by C. B. Smith, Williamston Mich.

Aug. 13 Middletown, Pa., Grand View Farms Annual Fall Sale of Canadian Registered Holsteins, C. S. Erb, owner.

Aug. 14 Watertown, Wis., Harvest Festival Sale, Managed by **Francis** Darcey & Sons, Watertown, Wis.

Aug. 15 Linwood, N. C., C. E. Graham & Sons Milking Herd Dispersal, Managed by the North Carolina Holstein-Friesian Ass'n. R. Glen Hardin, Sec'y., Olin, N. C.

Aug. 16 Greensboro, N. C., North Carolina Annual Fall Sale, R. Glen **Hardin, Olin, N. C., Sec'y.**

Aug. 17 Oakville, Ont., Twilight Sale, **Managed by Hays Farms Ltd.,** Oakville, Ont.

Aug. 22 Trenton, N. J., New Jersey State Sale, Managed by R. Austin Backus Inc., **Mexico, N. Y.**

Aug. 23 Lancaster, Pa., 163d Garden Spot Sale, **Managed by R. Austin** Backus Inc., Mexico, N. Y.

Aug. 24 Oakville, Ont., 7 p. m. (Hays Sales Arena) Fern Dale Farms Dispersal, owned by Norman R. MacArthur, Thamesford; Managed by Hays Farms Ltd., Oakville, Ont.

Aug. 25 Lebanon, Pa., F. L. Heilman & Son Mid-Summer Sale, Managed by Harvey Rettew, Manheim, Pa.

August 27 Shelbyville, Ky., Kentucky State Sale.

Aug 29 Kitchener, Ont., 153d Sale, Managed by Brubacher Sales Service, Kitchener, Ont.

Aug. 29 Earlville, N. Y., 326th Earlville Sale, Managed by R. Austin Backus Inc., **Mexico, N. Y.**

Aug. 31 Williamsburg, Pa., Emory Sollenberger Dispersal, Managed by R. Austin Backus Inc., Mexico, N. Y.

Aug. 31 Waukesha, Wis., Wisconsin Milk Special, Managed by W. L. Baird Co., Waukesha, Wis.

Sept. 1 Mt. Pleasant, Iowa, The Tweedy Holstein Farm Dispersal, Managed by Francis Darcey & Sons, Watertown, Wis.

Sept. 3 Ottawa, Kansas, East Central Kansas Annual Consignment Sale, Francis R. Wempe, R-1, Lawrence, Kansas, Ch. Sale Committee.

Sept. 8 Williamston, Mich., 125th Wolverine Sale, **Managed by C. B.** Smith Williamston, Mich.

Sept. 8 Durham, N. H., 6th Strafford County Sale (Putnam Hall, UNH), **Managed by W. A. Baker, Exeter,** N. H.

Sept. 8 West Bend, Wis., Ray Fickler Dispersal, Managed by **Francis** Darcey & Sons, **Watertown, Wis.**

Sept. 10 Watertown, Wis., Autumn Sale, Managed by **Francis Darcey** & Sons, Watertown, Wis.

Sept. 10 E. Aurora, N. Y., Piguet-Handy Production **Sale, Managed** by Harris Wilcox, Bergen, N. Y.

Sept. 12 Cuba, N. Y. Alton Dunlap Disp., Harris Wilcox, Mgr., Bergen, N. Y.

Sept. 14 Chambersburg, Pa., Dr. J. E. Strickler Complete Dispersal, Managed by R. Austin Backus Inc., Mexico, N. Y.

Sept. 15 Davenport, Iowa, Iowa-Illinois Breeders Sale, Managed by Francis Darcey & Sons, Watertown, Wis.

Sept. 15 Madison, Wis., (Dane County Fairgrounds) Southern Wisconsin Holstein Breeders Bred Heifer Sale.

Sept. 20 Lancaster, Pa., 164th Garden Spot Sale, **Managed by R. Austin** Backus Inc., Mexico, N. Y.

Sept. 22 Phoenix, Arizona (Fairgrounds) Arizona State Holstein Sale (Bred Heifers), Managed by R. E. Everly, 616 New World Life Bldg, Seattle 4, Wash.

Sept. 22 Barron, Wis., Barron Fall Sale, Managed by Robert W. Koepp, Rice Lake, Wis.

Sept. 24 Chester County Breeders Sale (location to be announced later), Managed by Harvey Rettew, Manheim, Pa.

Sept. 26 Sioux Falls, S. Dak., 11th Annual South Dakota State Sale, E. G. Grinde, Chairman, Sioux Falls, S. Dak.

Sept. 26 Kitchener, Ont., Second Golden Anniversary Sale, **Managed by** Brubacher Sales, Kitchener, Ont.

Sept. 26 Kitchener, Ont., 154th Sale, Managed by Brubacher Sales Service, Kitchener, Ont.

Sept. 26 Chambersburg, Pa., Levi M. Hawbaker Dispersal, Managed by Harvey Rettew, Manheim, Pa.

Sept. 27 Waukesha, Wis., Wisconsin Harvest Festival, Managed by W. L. Baird Co., Waukesha, Wis.

Sept. 27 Little Valley, N. Y., Cattaraugus-Chautauqua Holstein Breeders Sale, Managed by Harris Wilcox, Bergen, N. Y.

Sept. 29 Bergen, N. Y., Genesee, Wyoming & Livingston Counties Artif. Br. Sale, Managed by Harris Wilcox, Bergen, N. Y.

Sept. 29 Schaghticoke, N. Y., 6th Tri-County Club Sale, Managed by R. Austin Backus Inc., **Mexico, N. Y.**

Oct. 1 Columbia, S. C. South Carolina State Sale.

Oct. 1 Watertown, Wis., The Fall Fashion Sale, Managed by Francis Darcey & Sons, Watertown, Wis.

Oct. 3 Bath, N. Y. Finger Lakes Artificial Breeders Heifer Sale, Harris Wilcox, Mgr., Bergen, N. Y.

Oct. 3 Earlville, N. Y., 327th Earlville Sale, Managed by R. Austin Backus Inc., **Mexico, N. Y.**

Oct. 5 Oakville, Ont., (7 p. m.) Homecroft Herd Dispersal, J. F. Trimble, owner, Streetsville, Ont.; Managed by Hays Farms Ltd., Oakville, Ont.

Oct. 6 Rochester, Minn., 11th Annual Olmsted County Quality Sale, Gordon E. Johnson, Secy.

Oct. 6 Robesonia, Pa., Frommheim Dairy Dispersal, Wm. J. Fromm, owner; Managed by Harvey Rettew, Manheim, Pa.

Oct. 6 Rhinebeck, N. Y., 18th Eastern New York and U-S-O- Club **Sale,** Managed by R. Austin Backus Inc., **Mexico,** N. Y.

Oct. 10 Owego, N. Y., 6th Finger Lakes Club Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Oct. 11 (place to be announced) Chautauqua, New York, Club Sale, Managed by Harris Wilcox, **Bergen,** N. Y.

Oct. 12 Ottawa, Ont., (Annex of Ottawa Coliseum) First Eastern Ontario **Unit Sale, Managed by Hays Farms** Ltd., Oakville, Ont.

Oct. 13 Chicago, Ill., International Holstein Sale, Managed by W. L. Baird, Waukesha, Wis., and R. E. Everly, 616 New World Life Bldg., Seattle 4, Wash.

Oct. 13 Williamston, Mich., 126th Wolverine Sale, Managed by C. B. Smith, Williamston, Mich.

Oct. 13 Cobleskill, N. Y., 12th Schoharie Club Sale, **Managed by R.** Austin Backus Inc., Mexico, N. Y.

Oct. 15 Meadville, Pa., 7th Northwestern Penna. Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Oct. 15 Waukesha, Wis., Wisconsin October Special, Managed by W. L. Baird Co., Waukesha, Wis.

Oct. 15 Grafton, Ont., Second Quinte **Unit Sale, Managed by Hays Farms** Ltd., Oakville, Ont.

Oct. 15 Gouverneur, N. Y., St. Lawrence County Holstein Sale, Managed by Harris Wilcox, Bergen, N. Y.

Oct. 16 Herington, Kansas, Kansas Anniversary Sale.

Oct. 17 Stoughton, Wis., (Festival Grounds) Dane County 4H and FFA Holstein Blue Ribbon Heifer & Bull Sale.

Oct. 17 Bath, N. Y., 40th Alleganey-Steuben Club Sale, Managed by R. **Austin Backus Inc., Mexico, N. Y.**

Oct. 18 Northampton, Mass., (Fairgrounds) New England Fall Sale, Howard A. Kimball, Whalom District, Fitchburg, Mass., Sale Chairman.

Oct. 18 Harrisburg, Pa., Pennsylvania State Sale, Managed by the Pennsylvania Holstein Ass'n., Inc., 517 S. Garner St., State College, Pa.

Oct. 19 Watertown, Wis., Dodge County 4-H, FFA and Holstein Breeders Sale, Elsmer F. Berg, Secy., Brownsville, Wis.

Oct. 20 Watertown, Wis., Piper's premium Breeders Sale, Managed by Piper Bros., Watertown, Wis.

Oct. 20 Stoughton, Wis., Gene Garvoille Dispersal, Managed by Bert Pfister & Associates, Mt. Horeb, Wis.

Oct. 20 Cherry Valley, N. Y. 8th Otsego-Herkimer-Montgomery Club **Sale,** Managed by R. Austin Backus, Inc., Mexico, N. Y.

Oct. 22 Oakville, Ont. (at 7 p. m.) Roeland Herd Dispersal, John W. Greenwood, Maple, Ont., owner; Managed by **Hays Farms Limited,** Oakville, Ont.

Oct. 22 Trafalgar, Ont., The All-Canadian Holstein Sale, Managed by Hays Farms, Ltd., Oakville, Ont.

Oct. 23 Oakville, Ont., at Hays Sales Arena, 6th Annual Maple Unit Sale, managed by Hays Farms Ltd., Oakville, Ont.

Oct. 23 Paris Hill, N. Y., 16th Oneida County Club Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Oct. 24 Wooster, Ohio (Fairgrounds) Ohio Breeders Sale, Managed by Ohio Holstein-Friesian Ass'n., Wooster, Ohio.

Oct. 24 Bad Axe, Mich. H. Ralph Nugent Disp., Glenn Casey, Mgr., Williamston, Mich.

Oct. 25 Lancaster, Pa., 165th Garden Spot Sale, Managed by R. Austin **Backus Inc., Mexico, N. Y.**

SALE CALENDAR

Oct. 27 St. Charles, Ill., Harvest of Stars Sale, Illinois Holstein-Friesian Ass'n, R. B. Howard, Secy., Dundee, Ill.

Oct. 27 Syracuse, N. Y., (Fairgrounds) 2nd Empire Breeders Sale (Cortland, Madison, Onondaga, Oswego County Clubs) Managed by R. Austin Backus Inc., Mexico, N. Y.

Oct. 29 Cushing, Okla., Oklahoma State Sale, Robt. W. Adams, Sec'y, Broken Arrow, Okla.

Oct. 31 Kitchener, Ont., 155th Sale, Managed by Brubacher Sales Service, Kitchener, Ont.

Nov. 3 Ogden, Utah, (Livestock Pavilion) Utah State Holstein Sale, Managed by R. E. Everly, 616 New World Life Bldg., Seattle 4, Wash.

Nov. 3 Waterloo, Iowa, Iowa State Fall Sale, Bill Maynard, Secretary, 1936 Hawthorne Ave., Waterloo, Iowa.

Nov. 3 Midland, Mich., Nelson Tisdale Dispersal, Managed by C. B. Smith, Williamston, Mich.

Nov. 7 Earlville, N. Y., 328th Earlville Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Nov. 8 San Francisco, Calif. (Cow Palace) Grand National Holstein Sale & Show (show date Nov. 7), sponsored by California Holstein-Friesian Ass'n.

Nov. 8, Hamburg, N. Y., Western New York Regional Sale, Managed by Harris Wilcox, Bergen, N. Y.

Nov. 9 Huntington, Pa., Elmer Yoder Complete Dispersl, Managed by R. Austin Backus Inc., Mexico, N. Y.

Nov. 9 West Bend, Wis., Julius Etta Dispersal, Managed by Francis Darcey & Sons, Watertown, Wis.

Nov. 10 Chilton, Wis., 14th Annual Calumet "400" Sale.

Nov. 10 Williamston, Mich., 127th Wolverine Sale, Managed by C. B. Smith, Williamston, Mich.

Nov. 12 Waukesha, Wis., U. S. National Blue Ribbon Sale, Managed by Baird & Darcey, Waukesha and Watertown, Wis.

Nov. 13 Watertown, Wis., U. S. National Blue Ribbon Sale, Managed by Baird & Darcey, Waukesha and Watertown, Wis.

Nov. 14 Oakville, Ont., Holstein Sale of Stars at 9 A.M., Managed by Hays Farms Limited, Oakville, Ont.

Nov. 14 Wooster, Ohio (Fairgrounds) Ohio Breeders Sale, Managed by Ohio Holstein-Friesian Ass'n., Wooster, Ohio.

Nov. 15 Lancaster, Pa., 166th Garden Spot Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Nov. 17 Yale, Iowa, Robert McCuen Dispersal, Managed by Claude E. Wylam, Waverly, Iowa.

Nov. 20 Oakville, Ont., Rosafe Sale at 1 p. m., Managed by Hays Farms Limited, Oakville, Ont.

Nov. 28 Kitchener, Ont., 156th Sale, Managed by Brubacher Sales Service, Kitchener, Ont.

Dec. 3 Oakville, Ont., at Hays Sales Arena, Hays Ninth Anniversary Sale, managed by Hays Farms Ltd., Oakville, Ont.

Dec. 5-6 Earlville, N. Y., 329th Earlville Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Dec. 10 Williamston, Mich., Wolverine Invitational, Managed by C. B. Smith, Williamston, Mich.

Dec. 12 Kitchener, Ont., 157th Sale, Managed by Brubacher Sales Service, Kitchener, Ont.

Dec. 13 Watertown, Wis., Watertown Yuletide Sale, Managed by Francis Darcey & Sons, Watertown, Wis.

Dec. 20 Lancaster, Pa., 167th Garden Spot Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

COMING EVENTS

June 6 Milwaukee, Wis., Open Forum Day.

June 7 Milwaukee, Wis., 71st Annual Convention of The Holstein-Friesian Association of America (National Convention Sale June 8)

June 12 Clarion, Iowa, Iowa State Picnic at the farm of Chris and Morris Miller—(program will include classification).

July 6 New Prague, Minn., South Central Minnesota Black and White Show, Ralph P. O'Connell, Chairman, LeCenter, Miss.

July 11 Cartersville, Ga., Georgia Field Day at Neel and Neel Farm.

July 17 Elkhart Lake, Wis., (Lakeside Farm) Sheboygan District B & W Show, Eugene Nelson, Judge.

July 21 Moosehart, Ill., Northern Illinois State B & W Show.

July 27 Nashville, Ill. Southern Illinois B & W Show, Allen Hetts, Judge.

Sept. 28-Oct. 6 Waterloo, Iowa, National Dairy Cattle Congress.

Oct. 4-5 Waterloo, Iowa, Holstein Judging at National Dairy Cattle Congress.

Oct. 6-13 Chicago, Ill., The International Dairy Show.

Oct. 11-12 Chicago, Ill., Holstein Judging at International Dairy Show.

Oct. 20-27 North Portland, Oregon, 1956 Pacific International Livestock Exposition.

Nov. 2-11 San Francisco, Calif. (Cow Palace) 1956 Grand National Livestock Exposition.

Nov. 12-13 Toronto, Ont., Royal Winter Fair Holstein Judging, W. K. Hepburn Jr., Judge.

Dec. 6 and 7 Rockford, Ill. Annual Meeting, Ill. Holstein Association.

SOME RECENT GOOD SALES

(Full report next time)

Romandale Production Sale: Average $1015 for 39 head; $10,500 for a son of ABC Reflection Sovereign.

Canadian National Sale: Average $681 with a $2000 top.

A. J. Lashbrook Dispersal: Average $587 for 45 head with an $1100 top cow.

WRONG CLASSIFICATION

Mrs. C. W. Henry of Greeley, Colorado calls attention to an incorrect classification rating used by **World** advertising copy writers in her May 5 advertisement. Her senior herd sire, Valentine Posch Ormsby Fobes, was raised to Excellent in July, 1955, but was listed in the ad copy as "Very Good."

BE PROUD TO ADVERTISE

HOLSTEINS

T-SHIRTS with head illustration beautifully done on quality combed cotton. Nylon ribbed neckband. Washable, colorfast. Fits anyone in the family. Specify size —Small, Medium, Large for Chid or Adult. Special imprint with your name, farm name or emblem on 6 T-Shirts for $7.50.

$1.00 each
3 for $2.75

TRUCK DECALS to dress up your truck. A realistic big 14 x 20 true color, full body Holstein picture. These Decals are easy to apply on your truck doors and will give long wear in all kinds of weather. LETTERING EXTRA. For added attraction use easy to apply decal letters. Come in yellow or black.

2¼" size — 5c each
3¼" size — 10c each

$3.50 illustration

HOLSTEINS

25c each
10 for $2.00
100 for $18.00

SELF-STICK PUBLICITY SIGNS for cars, trucks, show boxes, gates - so many uses. 4 x 18 in. strip shows name and picture as illustrated.

Bright flourescent paint on background. Plastic-impregnated for long wear. Self-sticking — mounts on any surface.

These items available with any popular breed. Send check or money order today. Postage paid. Satisfaction guaranteed. Ask for our free catalog of farm signs and other imprinted items.

SUCCESSFUL SIGN CO.
1251 Mound Ave., Dept. A66,
Racine, Wis.

ATTENTION!

Special Summer Schools

10 Things the Graham Cattle Course Will Help You Do:

- **Treat for sterility in cows, heifers and bulls**
- **Diagnose Pregnancy**
- **Remove Afterbirths**
- **Deliver Calves**
- **Clean Up Abortion**
- **Clean Up Vaginitis**
- **Clean Up Mastitis**
- **Artificial Breed**
- **Manage Herd More Efficiently**
- **Double Your Net Income**

For the convenience of those unable to attend our winter classes, also for the benefit of high school and college young men who are interested in cattle.

FOUR SUMMER CLASSES WILL BE CONDUCTED, 1956

Houston, Texas . . . July 10-14
Texas State Hotel

Tulsa, Okla. . . . . July 17-21
Tulsa Hotel

Miami, Florida . . . . Aug. 14-18
Alcazar Hotel

Columbia, S. C. . . . . Aug. 21-25
Wade Hampton Hotel

You Are Invited to Attend — **Course Held Five Days**

Make School Reservations Early . . . Student Number Limited

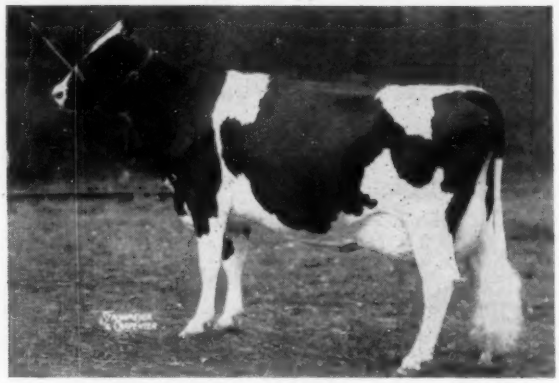
"Serving Cattlemen from Coast to Coast since 1909"

If the student is not successful an instructor will be sent to the student and make him successful, then if the student is not satisfied the tuition and the total traveling expenses will be refunded. TAKE ADVANTAGE OF OUR TIME PAYMENT PLAN. PAY NOTHING DOWN. MAKE FIRST PAYMENT THIRTY DAYS AFTER DATE OF SCHOOL. Write for a catlog which tells the whole story. Ask for names of our students in your locality, talk with them about the

GRAHAM SCHOOL

Dept. W. 216 E. 10th Street, Kansas City 6, Missouri

"DIXIE" Comes To Dixie!

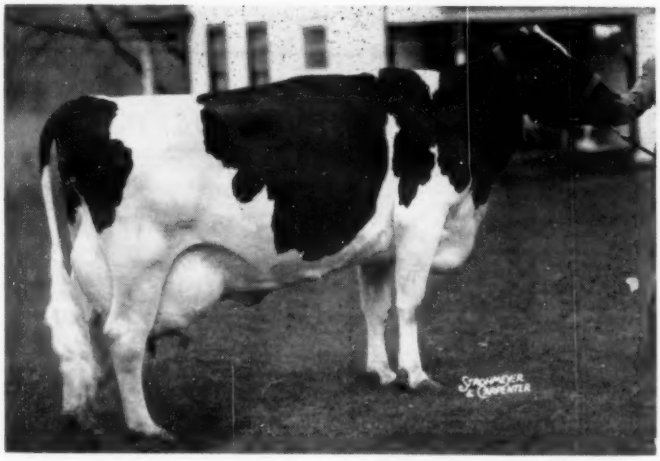


DIX BURKE DIXIE (Excellent)
A granddaughter of Wisconsin Admiral Burke Lad that was All-American 4-year-old in 1952 and 1st prize aged cow in milk at the 1953 Royal. Her latest DHIA record of 21,890 lbs. milk and 800 lbs. fat. Fresh in April and on A R test, she has been milking over 100 lbs. a day. With her to WAR EAGLE RANCH also comes her young bull calf by Smithland Supreme Leader.

A Suitable Mate for our "Pell City" Bull

CASH-MAR T M PELL CITY was 1955 All-American Bull Calf. He is our son of Franlo Gen Treasure Model from a VG granddaughter of the Excellent Abegweit Saladin.

A New Picture of a Great Champion



Hamaret Piebe Arab
"Very Good" This Spring

"PIEBE"

National 2X HIR Champion with:

3y 8m	365d	2X
29,583 m.	3.8%	1110.1 f.

One of our 21 daughters of Winterthur Victor Select Arab (VG), she preceded this champion record with 15,230 milk, 3.5% 536 fat in 350 days 2X at 2y 7m. She is truly a great cow, fresh again with a heifer calf and off to another big start.

Sisson Farms

CERTIFIED * VACCINATED * ACCREDITED

Howard Sisson **Sherburne, New York**

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News From the Studs

The Oxford and District Cattle Breeding Association, Woodstock Unit sponsored a recent consignment sale of animals all of which were sired by bulls in this stud. This is the seventh annual consignment sale in the series and made the creditable average of $271 on 55 head. Top price was $500 for a bred heifer consigned by James A. McDowell, Oxford Centre and purchased by Joseph Musick & Son, Chaffee, N. Y.

Bred heifers were in special demand and composed most of the sale, with 47 in this category aveaging $273; six milking females $261 and two bulls $262.

Huff Homestead

HUFF S LYN GEORGE FIRST, born 12-18-55, a son of the highly proven Huff Sir George (16 dau. ave. 13,054 milk, 4.11% and 537 fat) out of Huff Sally Lyn, a 2-yr-old daughter of the proven ABS bull, Lamaga Xanquin Usora Jim with 5,190 milk and 202 fat in the first 124 days on 2X. **This bull will grow into money for you.**

Furman M. Huff
Honeoye, N. Y.

A NEW and BETTER NECK-TAG
ACTUAL SIZE 3½ x 2¼

GREATEST IMPROVEMENT IN OVER 50 YEARS!

Produced from a special plastic material in four beautiful colors. They are extra strong with long wearing ability. The White or Yellow tags with big black numbers 1⅛" high shine right out and can be seen from a long distance. For looks and durability we invite comparison with any cattle tag in America. Order today.

Tags either color numbered as ordered ....each $ .50
No. 1 Chain plated 40 inches long ....each .50
Key ring Fastners plated ....each .15
One to twenty four chains complete ....each $1.15
Twenty five and over chains complete ....each $1.00

MAC-RĀ EZEE ON/OFF PLIERS

THE KEY RING FASTNER is still the best and most dependable. Now with our special pliers a lady or small boy can roll them on or off in a jiffy.
Price per pair only $1.50

SPECIAL OFFER — With an order of 25 or more complete neck chains we will include one E-Zee on-off Plier at half price. This is a handy tool made of maleable iron and will do just what the name implies.

ALL ORDERS ARE POSTPAID IN U. S. A.
— We are as close as your mail box —

MAC-RĀ Co.
SANTA BARBARA • CALIFORNIA
427 STATE ST. P. O. BOX 778

Our Senior Sire
Amcana Bell Ringer

A son of Illehee Bell (EX) & Monogram Duke (XX-Extra)

His Daughter →

Her yearling son by **Pebble Beach Chieftain Conqueror** is for sale—priced at $500. He has 16 crosses to Johanna Rag Apple Pabst. His pedigree is solid with high production cows, longevity, proven sires and very popular breeding.

A B R NABBY

2-3	359d	2X	13,516	4.2	566.2
3-5	365d	2X	17,223	3.9	674.4

Started her third lactation with no dry period — a continuous milker.

Bell Ringer's DHIA proof: December 12, 1955

10 daus. ave.	13,444	3.9	523
10 dams ave.	11,083	3.8	426
Increase	+2,361	+.1	+97

Amcana Bell Ringer — A Sire Transmitting His Heritage

S. B. ROBERTS & SONS
R. D. 1 PORT JERVIS, N. Y.

1956 CLASSIFICATION SCHEDULE

State	Starting Date	Deadline Date
Western Michigan	May 8 - June 2	Apr. 8
Washington, Oregon	May 8 - May 26	Apr. 8
Del., Md., Northern Va.	June 12 - June 30	May 12
Northeastern Pa.	July 10 - Aug. 4	June 10
Montana, Idaho, Utah	July 10 - Aug.11	June 10
Southern Calif.	July 10 - Aug. 4	June 10
Northwestern Wisconsin	Aug. 28 - Sept. 15	July 28
Illinois	Sept. 11 - Sept. 29	Aug. 11
Eastern Michigan	Oct. 9 - Nov. 3	Sept 9
Oklahoma, Texas	Oct. 9 - Nov. 3	Sept 9
N. Dakota, S. Dakota	Oct. 9 - Nov. 3	Sept 9
Central Penna.	Nov. 6 - Dec. 1	Oct. 6
Conn., R. I., N. J.	Nov. 13 - Dec. 15	Oct. 13
Southeastern New York	Nov. 13 - Dec. 15	Oct. 13
Western Ohio	Nov. 13 - Dec. 8	Oct. 1

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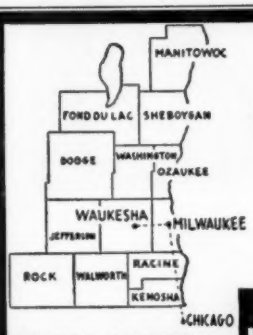


WHERE HOLSTEINS HAVE BEEN BRED AND DEVELOPED FOR 56 YEARS.

Purebred and Grade Holsteins

Selected for Type and Production, T. B. Accredited—Blood Tested. Some calfhood Bang's vaccinated. From 200 of better Wisconsin herds. We are in a position to fill small or large orders for interstate or export.

— Service of —

W. L. Baird - Arthur F. Bennett - Don A. Stouffer
James L. Gordon - Reynold Bennett
at your disposition.

FOR INFORMATION WRITE
INTER-COUNTY DAIRY CATTLE ASS'N
BOX 177 WAUKESHA WIS.

Smiles — —

Probably Never Raced

A traveling salesman who went out to see a farmer encountered a horse standing at the gate. "I suppose you're looking for the farmer" the horse inquired. "He's out by the barn."

The salesman was amazed. "Where did you learn to talk" he inquired. "Oh," said the horse, "I used to be the fastest race horse in the world and learned to talk to touts at the track."

Later, the salesman told the farmer he'd like to buy that horse to which the old farmer replied, "You wouldn't want him. He's just lying about his track record." —Empire

• • •

Needs Some Help

"Er-sir, I-er, that is," stammered the young man, "I came to say, that your daughter tells me she-er loves me . . . "

"And I suppose you have come to ask permission to marry her" inquired her father genially.

"No, sir," replied the young man, "I came to ask you to make her behave herself."

—Pacific Oil-Motive Mag.

• • •

Leaving So Soon

A traveler passing through a remote section of the West stopped off in a small town for the night and ventured into a very tough-looking tavern for a bottle of beer. Several large bronzed characters were draped around the old-fashioned bar.

"Nice atmosphere you have in this place," said the traveler, trying to strike up a conversation. "I like the old-fashioned air about the place. I haven't seen sawdust sprinkled on the floor like that since before the first World War."

"That's not sawdust," pointed out the bartender, "that's yesterday's furniture."

—Great Northern Goat

• • •

Great to be Back

Sandy was feeling very ill, so he staggered off to find a doctor. At last a sign caught his eye—"J. M. Jones, M.D. First visit $5.00—Subsequent visits $3.00."

Into the office went Sandy and with out-stretched hand moaned, "Well, well, Doctor Jones—here I am again."

—The Kablegram

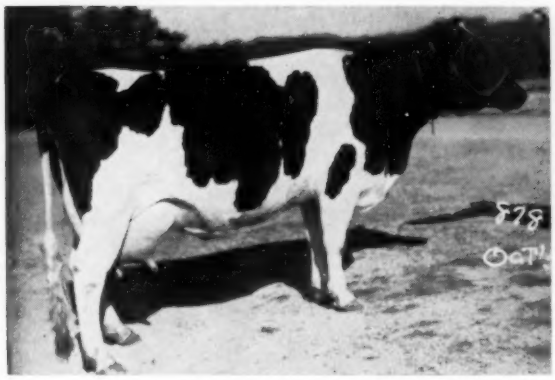
• • •

He worked his way through college
As heroes often do.
Now he's back where he started
Working his son's way through.

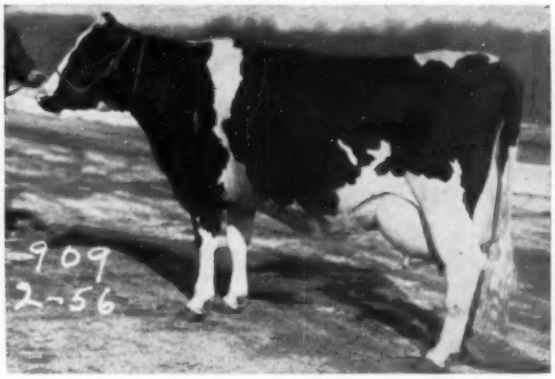
Four Full Sisters of the MAYLO *Family*

Winterthur Zeus Fobes Bajalo	2y	2X	346d	16528	3.9	647.6
Winterthur Zeus Fobes Clo	2y	2X	365d	15094	4.0	608.3
Winterthur Zeus Fobes Gajalo	2y	2X	365d	16548	4.0	668.7
Winterthur Zeus Fobes Hazajalo ..	2y	2X	365d	15869	3.8	597.7

HERE ARE THE TWO YOUNGEST

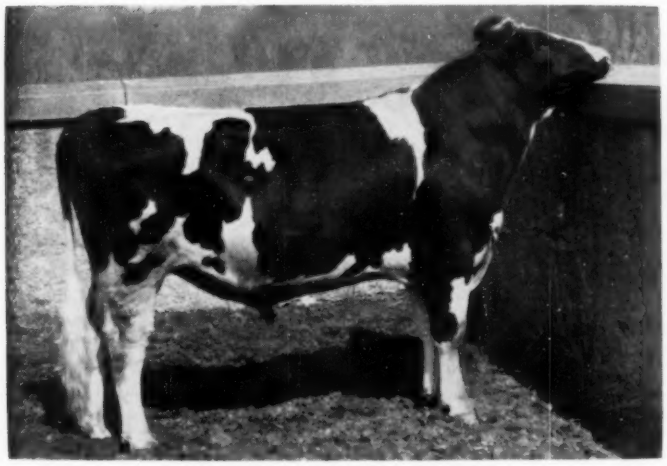


WINTERTHUR ZEUS FOBES GAJALO
At 2 years: 16548 4.0 668.7



WINTERTHUR ZEUS FOBES HAZAJALO
At 2 years: 15869 3.8 597.7

Our Junior Sire Their Full Brother



WINTERTHUR ZEUS FOBES IAGO
Junior herd sire at Winterthur. Full brother to the four "Maylo" sisters listed above, and also to "Flash," senior sire at Quality Farms.

In addition to the four full sisters listed above there are also two full brothers, Winterthur Zeus Fobes Iago (left), our junior herd sire, and Winterthur Zeus Fobes Flash, senior herd sire at Quality Farm, Lakeville, Conn.

The sire of these six animals is Pabst Winterthur Zeus, Excellent-Gold Medal Proven Sire. Their dam is Winterthur Fobes Great Zajalo, National Champion 2X 305d jr. 4-year-old with 837.2 lbs. fat, and former National Champion 3-year-old. Her full sister made 814 lbs. fat. Her full brothers are "Viscount," the Gold Medal former sire at Quality Farm, and "Taurus," owned by Frank Decker and Bob Thompson.

Other members include "Vaylo" with 815 lbs. fat at 3½y, 2X, she the dam of "Challenger," the Gold Medal bull developed by H. B. Owens in Ohio; "Aaron" developed by Kingstead Farm in Maryland; "Deacon," owned by Fernbrook and Vorndron of Wappingers Falls, N. Y.; "Bolivar," developed in the Davis herd at West Winfield, N. Y.; our own National Champion "Camalo;" and "Crescent" (Silver Medal), owned jointly by Winterthur, Danboro and Cedar Lane (presently in service at Beemerville, N. J.)

Your Cows Need This "Eagerness to Milk"

WINTERTHUR FARMS --- Winterthur, Delaware

1839 A. R. Records Made in 36 Years of Continuous Testing
23rd Year on 2X Milking — Acc. and Neg.

A WIS LEADER SON

TO THE EARLVILLE SALE, JUNE 13

HIS SIRE

WIS LEADER 915940
Excellent — Gold Medal
4 "Excellent" daughters
37 A R daughters to 1001 lbs.

PABST LEADERO 1271754

Born: 10-25-55

"A Preferred Pedigree Bull"

His sire, Wis Leader, sired the All-American Junior Yearling Bull, the Reserve All-American Get of Sire and the Reserve All-American 4-year-old cow for 1955.

Two different Leader daughters won the Best Udder Class at Waterloo and the International last year.

ON THE LOWER SIDE OF HIS PEDIGREE — THIS GREAT MOTHER-DAUGHTER PAIR

His Dam — By Pabst Roamer (E-GM)

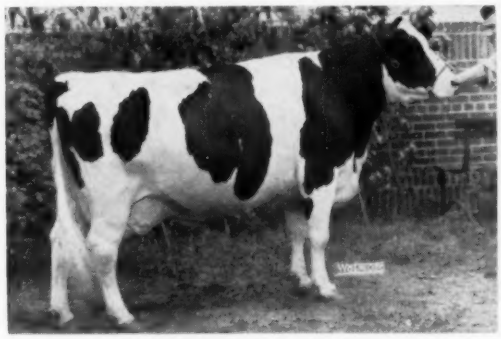
PABST ROBUR LYONS (VG)

365d	2y	3X	19469	3.9%	768.3
305d	4½y	3X	18359	3.7%	661.6

Now on test at 5 years with 13613 lbs. milk and 567 lbs. fat in 186 days.
A full sister to —
Pabst Roburke Lyons (VG)

365d	4½y	2X	14683	4.0%	592.2

His Granddam — By Burke (VG-GM)



PABST BURKE LYONS (EX)

365d	9y	3X	20541	4.2%	862.0
365d	8y	3X	19154	4.3%	826.2
361d	5y	3X	20356	3.9%	789.7

Mem., Res. All-American "Get," 1950
Mem., Hon. Men. All-American Produce, 1950
1st Aged Cow, Michigan, 1950, 2d at Wisconsin.

The third dam is classified "Very Good" and has 779 lbs. of fat. She has three A.R. daughters from 661 to 918 lbs. of fat.

Attend the sale and consider this Leader son for your next herd sire. His granddam was one of "Burke's" greatest daughters.

PABST FARMS INC. Acc. & Neg. Oconomowoc, Wis.